

YEONHAB TECHLEADER MS CONNECTORS YH series

MIL-DTL-5015 Style Connector
ISO 9001 / ISO14001





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개요 (Summary)

이 커넥터는 원래 군용 장비에 사용되도록 디자인 되었으나, 현재는 여러 산업분야에서 사용되고 있습니다. 특히 높은 신뢰성이 요구되는 산업제품인 각종 의료장비, 전기자동차, 산업용공작기계, 로봇 등에 저렴한 가격으로 적용되고 있습니다. 커넥터의 결합방식은 나사식 결합방식이며, 커넥터의 전선과 접점 연결방식은 납땜형입니다. CLASS "A", "B" 형은 방수가 되지 않는 제품이며, CLASS "E", "F", "R" 형은 절연체 패키징을 포함하여 커넥터 후면의 전선부를 방수 할 수 있도록 하였고, YH3106/YH3108 플러그 커넥터의 CLASS "F", "R" 형은 O링을 포함하여 커넥터 전면부에 대한 방수가 가능하도록 제작되었습니다. 이 커넥터의 상호 결합 관련 치수 및 접점배열은 MIL-DTL-5015 규격과 일치합니다.

This connector was originally designed for military equipments and today it is widely applied at low costs in various industries. In particular, the MIL-DTL-5015 Connector is used in industrial products which require high levels of reliability such as medical equipments, electric cars, industrial building machinery, robots, and etc.,

The MIL-DTL-5015 uses a screw type coupling method and Soldering type coupling is used to contact the connector cables. Products in Class "A" and "B" are not waterproof types, whereas Class "E", "F", and "R" types use insulating packing materials which enable the back of the connector cables to be waterproof. The Class "F" and "R" type YH3106/YH3108 plug connector's have an O-ring which enables the entire connector to be waterproof.

This connector's measurements regarding mutual coupling and contact arrangements are consistent with the MIL-DTL-5015 standards.

절연체 (Insulator)

	NBR(Nitrile Butadiene Rubber)	CR(Chloprene Rubber)
장점	내유성이 우수함(경유, 휘발유)	내후성, 내약품성, 내유성, 난연성, 오존성, 내열성, 노화성이 우수함
	내마모성, 내수성, 내노화성이 우수함	가스 투과성이 적음
		접착력이 우수함
		굴곡파열성, 내마모성이 우수함
가격	낮음	높음

NBR보다 가격 및 성능면에서 우수한 CR고무를 사용한 절연체 제품만을 생산하여 사용하고 있습니다.



	NBR(Nitrile Butadiene Rubber)	CR(Chloprene Rubber)
Merit	Excellence of Fluid-resistance (Diesel, Gasoline)	Excellence of Weather-resistance, Chemical Agent, Fluid-resistance, Flameability, Heat-resistance, Heat Aging test and Ozone-resistance
	Excellence of Abrasion-resistance, Water-Resistance and Heat Aging test	Low in Permeability of gas
		High level of adhesion
		Excellence of Flexibility and Abrasion-resistance
		Heat-resistance, it is able to stand up to +150
Price	Lower	Higher

Produced and use and Insulator of only use a CR rubber, which was excelct price and performance compare with NBR.

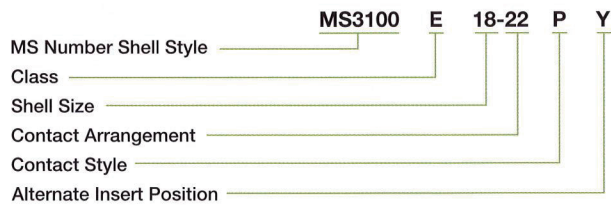
YH series

MIL-DTL-5015 Style Connector
ISO 9001/ISO14001



품명구성 (Ordering Information)

Military Nomenclature



• MS Number Shell Style

MS3100 - Wall Mounting Receptacle
MS3101 - Cable Connecting Plug
MS3102 - Box mounting Receptacle
MS3106 - Straight Plug
MS3108 - 90°Angle Plug

• Class

A - Solid shell for general, non-environmental applications
E - With resilient insulator and integral clamp for cable strain relief
F - Same as E, However style 3106 with O-ring seal under the coupling nut
R - With resilient insulator and shortened, lightweight endbell (additional sealing with O-ring under the coupling nut for shell styles 3106 and 3108)

• Shell Size

10SL, 12S, 12, 14S, 14, 16S, 16, 18, 20, 22, 24, 28, 32, 36

• Contact Arrangement

MIL-STD-1651에 따른다.

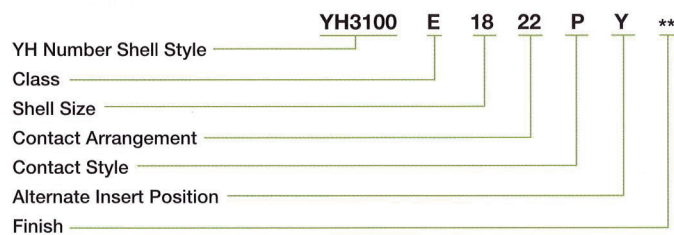
• Contact Style

P - Pin Contact
S - Socket Contact

• Alternate Insert Position

N(Normal), W, X, Y, Z(MIL-STD-1651)

Yeonhab Nomenclature



• YH Number Shell Style

YH3100 - Wall Mounting Receptacle
YH3101 - Cable Connecting Plug
YH3102 - Box mounting Receptacle
YH3106 - Straight Plug
YH3108 - 90°Angle Plug

• Class

A - Solid shell for general, non-environmental applications
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F - Same as E, However style 3106 with O-ring seal under the coupling nut
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• Shell Size

10SL, 12S, 12, 14S, 14, 16S, 16, 18, 20, 22, 24, 28, 32, 36

• Contact Arrangement

MIL-STD-1651에 따른다.

• Contact Style

P - Pin Contact
S - Socket Contact

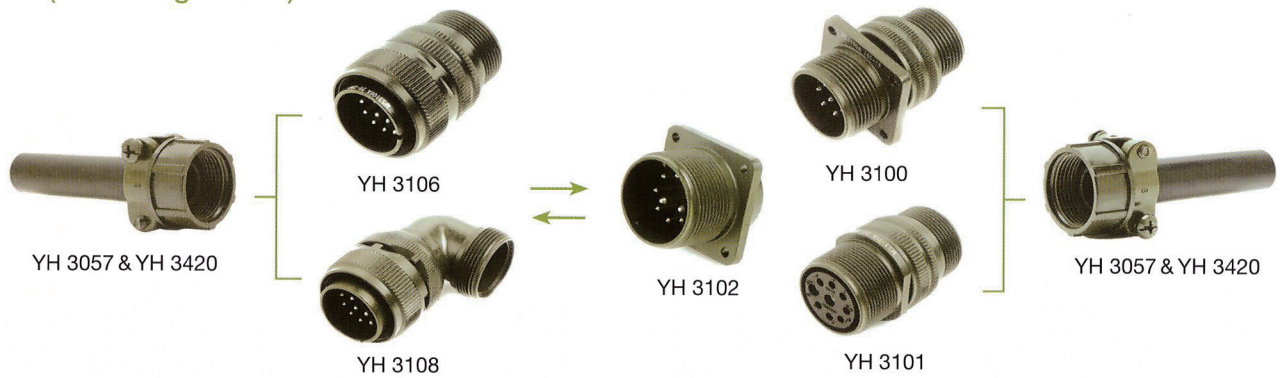
• Alternate Insert Position

N(Normal), W, X, Y, Z(MIL-STD-1651)

• Finish

BLANK - Conductive Olive Drab Chromate Over Cadmium or Zinc plate.
01- Black Anodize
02- Electroless Nickel plate
03- Black Zinc Cobalt Plate

결합안내 (Matching Guide)



기술적 정보 (Technical Data)

표준 재질 및 보호피막 (Standard Materials and Finishes)

Portion	Materials	Finishes
몸체 (Shell)	Aluminum alloy	Olive drab chromate coating over cadmium or zinc plating.
절연체 (Insulator)	Polychloroprene (resilient)	-
접점 (contacts)	Aluminum alloy	Silver plate

전기적 특성 (Electrical Data)

절연저항 (Insulation Resistance)	5,000M Ω Min.(at 25°C)
사용온도범위 (Operating Temperature Range)	-55°C ~ +125°C
내구성 (Durability)	500 cycle, mate and unmate

접점배열 서비스 등급 (Contact Arrangements Service Rating)

Service Rating	Dielectric Withstanding Voltage			Contact Engaging & Separating Force			
	Test Voltage AC(rms)	Operating Voltage		Contact Size	Force in Lbs		
		AC (rms)	DC		Maximum	Average	Minimum
inst.	1,000	200	250	16	3.00	2.06	0.13
A	2,000	500	700	12	5.00	3.50	0.19
D	2,800	900	1,250	8	10.00	-	0.31
E	3,500	1,250	1,750	4	15.00	-	0.63
B	4,500	1,750	2,450	0	20.00	-	0.94
C	7,000	3,000	4,200				

Altitude Voltage Derating Chart

Service Rating	Nominal Distance		Standard Sea Level Conditions		Pressure Altitude 70,000 ft	
	Airspace	Creepage	Minimum Flashover Voltage AC(rms)	Test Voltage AC(rms)	Minimum Flashover Voltage AC(rms)	Test Voltage AC(rms)
inst.	1/32	1/16	1400	1,000	325	260
A	1/16	1/8	2800	2,000	450	360
D	1/8	3/16	3600	2,800	500	400
E	3/16	1/4	4500	3,500	550	440
B	1/4	5/16	5700	4,500	600	480
C	5/16	1	8500	7,000	700	560

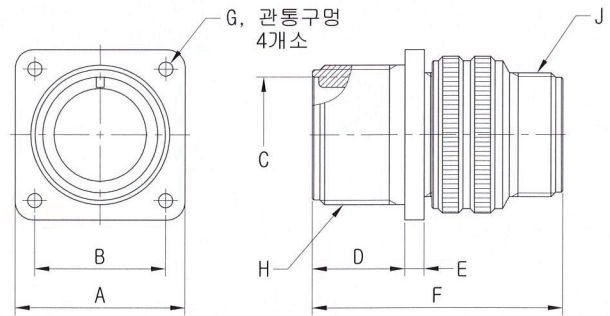
Contact Size	Pin Contact Dia.	Solder Pot Dia.	Current(A) Rating (Mated With Insulators)	Contact Resistance		Wire Range Accommodations		
				Test Current (A)	Potential Drop Max(mV)	Wire Size (AWG)	Wire Normal Square Size(mm ²)	Dielectric Material Outer Dia.
16	1.6	2.0	13A	20A	21	16~22	≤ 1.3	1.7~3.3
12	2.4	3.0	23A	35A	20	12~14	≤ 3.5	2.9~4.3
8	3.6	5.2	46A	60A	12	8~10	≤ 8.0	4.2~6.4
4	5.7	8.5	80A	110A	10	6~4	≤ 22.0	7.0~9.4
0	9.1	12.0	150A	200A	10	0~2	≤ 50.0	10.6~14.0

MIL-DTL-5015 CLASS A/E/F/R

Wall Mounting Receptacle (MS3100)

YH3100 CLASS "A"

엔드벨에 YH3057 등의 악세사리와
함께 사용가능함.
절연체 패킹 및 부싱제외.



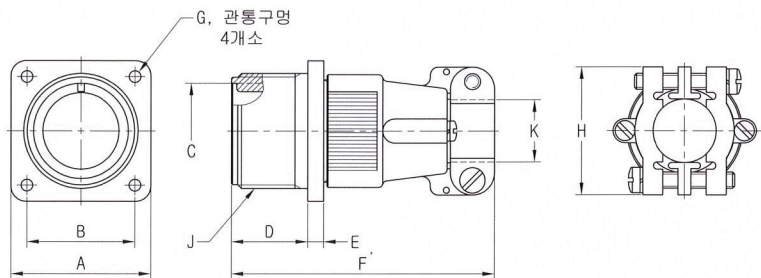
치수단위는 mm임

Part Number	A ±0.79	B ±0.12	C Dia. +0.38 -0.00	D +0.79 -0.00	E Max./Min.	F Max.	G Dia. +0.25 -0.13	H Thread. (등급 : 2A)	J Thread. (등급 : 2A)
YH3100A10SL-xxxx	25.40	18.26	11.38	14.28	3.96/1.58	38.88	3.05	5/8-24UNEF	5/8-24UNEF
YH3100A12S-xxxx	27.79	20.62	14.15	14.28	3.96/1.58	42.87	3.05	3/4-20UNEF	5/8-24UNEF
YH3100A12-xxxx	27.79	20.62	14.15	19.05	3.96/1.58	52.37	3.05	3/4-20UNEF	5/8-24UNEF
YH3100A14S-xxxx	30.18	23.01	17.33	14.28	3.96/1.58	42.87	3.05	7/8-20UNEF	3/4-20UNEF
YH3100A14-xxxx	30.18	23.01	17.33	19.05	3.96/1.58	52.37	3.05	7/8-20UNEF	3/4-20UNEF
YH3100A16S-xxxx	32.54	24.61	20.50	14.28	3.96/1.58	42.87	3.05	1-20UNEF	7/8-20UNEF
YH3100A16-xxxx	32.54	24.61	20.50	19.05	3.96/1.58	52.37	3.05	1-20UNEF	7/8-20UNEF
YH3100A18-xxxx	34.93	26.97	23.68	19.05	5.12/2.39	52.37	3.05	1 1/8-18UNEF	1-20UNEF
YH3100A20-xxxx	38.10	29.36	26.88	19.05	5.12/2.39	55.57	3.05	1 1/4-18UNEF	1 3/16-18UNEF
YH3100A22-xxxx	41.28	31.75	30.03	19.05	5.12/2.39	55.57	3.05	1 3/8-18UNEF	1 3/16-18UNEF
YH3100A24-xxxx	44.45	34.93	33.20	20.63	5.12/2.39	58.72	3.73	1 1/2-18UNEF	1 7/16-18UNEF
YH3100A28-xxxx	50.80	39.67	38.77	20.63	5.12/2.39	58.72	3.73	1 3/4-18UNEF	1 7/16-18UNEF
YH3100A32-xxxx	57.15	44.45	45.12	22.23	9.11/3.18	61.92	4.39	2-18UNS	1 3/4-18UNS
YH3100A36-xxxx	63.50	49.23	50.68	22.23	9.11/3.18	61.92	4.39	2 1/4-16UN	2-18UNS

Wall Mounting Receptacle (MS3100)

YH3100 CLASS "E", "F"

절연체 패킹 및 부싱포함.



치수단위는 mm임

Part Number	A ±0.79	B ±0.12	C Dia. +0.38 -0.00	D +0.79 -0.00	E Max./Min.	F Max.	G Dia. +0.25 -0.13	H Max.	* K Dia. Max.	J Thread. (등급 : 2A)
YH3100x10SL-xxxx	25.40	18.26	11.38	14.28	3.96/1.58	57.15	3.05	22.7	6.5	5/8-24UNEF
YH3100x12S-xxxx	27.79	20.62	14.15	14.28	3.96/1.58	57.15	3.05	22.7	6.5	3/4-20UNEF
YH3100x12-xxxx	27.79	20.62	14.15	19.05	3.96/1.58	66.68	3.05	22.7	6.5	3/4-20UNEF
YH3100x14S-xxxx	30.18	23.01	17.33	14.28	3.96/1.58	57.15	3.05	27.5	9.0	7/8-20UNEF
YH3100x14-xxxx	30.18	23.01	17.33	19.05	3.96/1.58	66.68	3.05	27.5	9.0	7/8-20UNEF
YH3100x16S-xxxx	32.54	24.61	20.50	14.28	3.96/1.58	57.15	3.05	30.0	11.0	1-20UNEF
YH3100x16-xxxx	32.54	24.61	20.50	19.05	3.96/1.58	66.68	3.05	30.0	11.0	1-20UNEF
YH3100x18-xxxx	34.93	26.97	23.68	19.05	5.12/2.39	68.28	3.05	32.2	14.2	1 1/8-18UNEF
YH3100x20-xxxx	38.10	29.36	26.88	19.05	5.12/2.39	69.85	3.05	37.5	15.8	1 1/4-18UNEF
YH3100x22-xxxx	41.28	31.75	30.03	19.05	5.12/2.39	69.85	3.05	37.5	15.8	1 3/8-18UNEF
YH3100x24-xxxx	44.45	34.93	33.20	20.63	5.12/2.39	75.41	3.73	43.3	21.4	1 1/2-18UNEF
YH3100x28-xxxx	50.80	39.67	38.77	20.63	5.12/2.39	76.99	3.73	43.3	21.4	1 3/4-18UNEF
YH3100x32-xxxx	57.15	44.45	45.12	22.23	9.11/3.18	76.99	4.39	51.7	26.7	2-18UNS
YH3100x36-xxxx	63.50	49.23	50.68	22.23	9.11/3.18	83.34	4.39	58.0	31.7	2 1/4-16UN

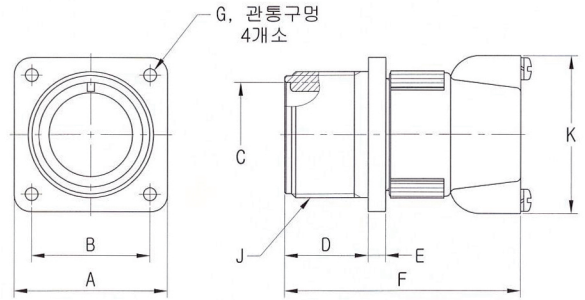
* 적용 케이블 최대 외경임.

MIL-DTL-5015 CLASS A/E/F/R

Wall Mounting Receptacle (MS3100)

YH3100 CLASS "R"

절연체 패킹 및 부싱포함.



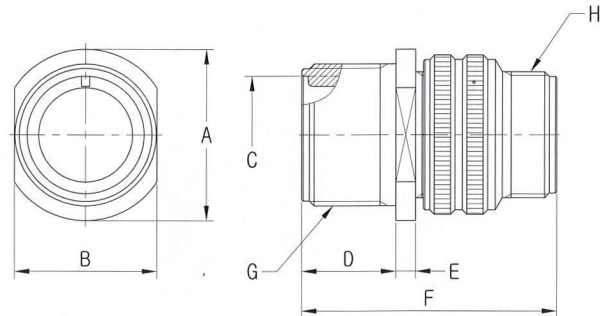
치수단위는 mm임

Part Number	A ±0.79	B ±0.12	C Dia. +0.38 -0.00	D +0.79 -0.00	E Max./Min.	F Max.	G Dia. +0.25 -0.13	K Max.	J Thread. (등급 : 2A)
YH3100R10SL-xxxx	25.40	18.26	11.38	14.28	3.96/1.58	46.69	3.05	24.4	5/8-24UNEF
YH3100R12S-xxxx	27.79	20.62	14.15	14.28	3.96/1.58	46.69	3.05	24.4	3/4-20UNEF
YH3100R12-xxxx	27.79	20.62	14.15	19.05	3.96/1.58	55.40	3.05	24.4	3/4-20UNEF
YH3100R14S-xxxx	30.18	23.01	17.33	14.28	3.96/1.58	46.69	3.05	29.0	7/8-20UNEF
YH3100R14-xxxx	30.18	23.01	17.33	19.05	3.96/1.58	55.40	3.05	29.0	7/8-20UNEF
YH3100R16S-xxxx	32.54	24.61	20.50	14.28	3.96/1.58	46.69	3.05	31.5	1-20UNEF
YH3100R16-xxxx	32.54	24.61	20.50	19.05	3.96/1.58	55.40	3.05	31.5	1-20UNEF
YH3100R18-xxxx	34.93	26.97	23.68	19.05	5.12/2.39	55.40	3.05	36.6	1 1/8-18UNEF
YH3100R20-xxxx	38.10	29.36	26.88	19.05	5.12/2.39	55.40	3.05	39.7	1 1/4-18UNEF
YH3100R22-xxxx	41.28	31.75	30.03	19.05	5.12/2.39	55.40	3.05	39.7	1 3/8-18UNEF
YH3100R24-xxxx	44.45	34.93	33.20	20.63	5.12/2.39	55.40	3.73	47.4	1 1/2-18UNEF
YH3100R28-xxxx	50.80	39.67	38.77	20.63	5.12/2.39	55.40	3.73	47.4	1 3/4-18UNEF
YH3100R32-xxxx	57.15	44.45	45.12	22.23	9.11/3.18	58.98	4.39	55.9	2-18UNS
YH3100R36-xxxx	63.50	49.23	50.68	22.23	9.11/3.18	58.98	4.39	60.8	2 1/4-16UN

Cable Connecting Plug (MS3101)

YH3101 CLASS "A"

엔드벨에 YH3057 등의 악세사리와 함께
사용 가능함.
절연체 패킹 및 부싱제외.



치수단위는 mm임

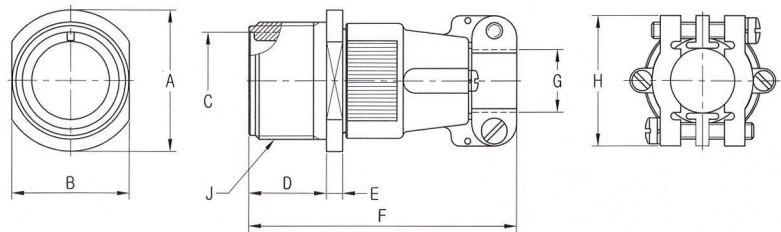
Part Number	A Dia. Max.	B Max.	C Dia. +0.38 -0.00	D +0.79 -0.00	E Max./Min.	F Max.	G Thread. (등급 : 2A)	H Thread. (등급 : 2A)
YH3101A10SL-xxxx	21.8	16.2	11.38	14.28	3.96/1.58	38.88	5/8-24UNEF	5/8-24UNEF
YH3101A12S-xxxx	25.0	19.3	14.15	14.28	3.96/1.58	42.87	3/4-20UNEF	5/8-24UNEF
YH3101A12-xxxx	25.0	19.3	14.15	19.05	3.96/1.58	52.37	3/4-20UNEF	5/8-24UNEF
YH3101A14S-xxxx	28.2	22.5	17.33	14.28	3.96/1.58	42.87	7/8-20UNEF	3/4-20UNEF
YH3101A14-xxxx	28.2	22.5	17.33	19.05	3.96/1.58	52.37	7/8-20UNEF	3/4-20UNEF
YH3101A16S-xxxx	31.4	25.6	20.50	14.28	3.96/1.58	42.87	1-20UNEF	7/8-20UNEF
YH3101A16-xxxx	31.4	25.6	20.50	19.05	3.96/1.58	52.37	1-20UNEF	7/8-20UNEF
YH3101A18-xxxx	34.5	28.8	23.68	19.05	5.12/2.39	52.37	1 1/8-18UNEF	1-20UNEF
YH3101A20-xxxx	37.6	32.0	26.88	19.05	5.12/2.39	55.57	1 1/4-18UNEF	1 3/16-18UNEF
YH3101A22-xxxx	41.0	35.2	30.03	19.05	5.12/2.39	55.57	1 3/8-18UNEF	1 3/16-18UNEF
YH3101A24-xxxx	43.8	38.4	33.20	20.63	5.12/2.39	58.72	1 1/2-18UNEF	1 7/16-18UNEF
YH3101A28-xxxx	50.5	44.8	38.77	20.63	5.12/2.39	58.72	1 3/4-18UNEF	1 7/16-18UNEF
YH3101A32-xxxx	57.0	51.2	45.12	22.23	9.11/3.18	61.92	2-18UNS	1 3/4-18UNS
YH3101A36-xxxx	63.2	57.5	50.68	22.23	9.11/3.18	61.92	2 1/4-16UN	2-18UNS

MIL-DTL-5015 CLASS A/E/F/R

Cable Connecting Plug (MS3101)

YH3101 CLASS "E", "F"

절연체 패킹 및 부싱포함.



치수단위는 mm임

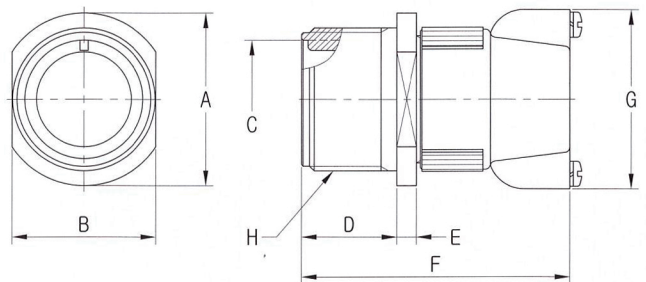
Part Number	A Dia. Max.	B Max.	C Dia. +0.38 -0.00	D +0.79 -0.00	E Max./Min.	F Max.	* G Dia. Max.	H Max.	J Thread. (등급 : 2A)
YH3101x10SL-xxxx	21.8	16.2	11.38	14.28	3.96/1.58	57.15	6.5	22.7	5/8-24UNEF
YH3101x12S-xxxx	25.0	19.3	14.15	14.28	3.96/1.58	57.15	6.5	22.7	3/4-20UNEF
YH3101x12-xxxx	25.0	19.3	14.15	19.05	3.96/1.58	66.68	6.5	22.7	3/4-20UNEF
YH3101x14S-xxxx	28.2	22.5	17.33	14.28	3.96/1.58	57.15	9.0	27.5	7/8-20UNEF
YH3101x14-xxxx	28.2	22.5	17.33	19.05	3.96/1.58	66.68	9.0	27.5	7/8-20UNEF
YH3101x16S-xxxx	31.4	25.6	20.50	14.28	3.96/1.58	57.15	11.0	30.0	1-20UNEF
YH3101x16-xxxx	31.4	25.6	20.50	19.05	3.96/1.58	66.68	11.0	30.0	1-20UNEF
YH3101x18-xxxx	34.5	28.8	23.68	19.05	5.12/2.39	68.28	14.2	32.2	1 1/8-18UNEF
YH3101x20-xxxx	37.6	32.0	26.88	19.05	5.12/2.39	69.85	15.8	37.5	1 1/4-18UNEF
YH3101x22-xxxx	41.0	35.2	30.03	19.05	5.12/2.39	69.85	15.8	37.5	1 3/8-18UNEF
YH3101x24-xxxx	43.8	38.4	33.20	20.63	5.12/2.39	75.41	21.4	43.3	1 1/2-18UNEF
YH3101x28-xxxx	50.5	44.8	38.77	20.63	5.12/2.39	76.99	21.4	43.3	1 3/4-18UNEF
YH3101x32-xxxx	57.0	51.2	45.12	22.23	9.11/3.18	76.99	26.7	51.7	2-18UNS
YH3101x36-xxxx	63.2	57.5	50.68	22.23	9.11/3.18	83.34	31.7	58.0	2 1/4-16UN

* 적용 케이블 최대 외경임.

Cable Connecting Plug (MS3101)

YH3101 CLASS "R"

절연체 패킹 및 부싱포함.



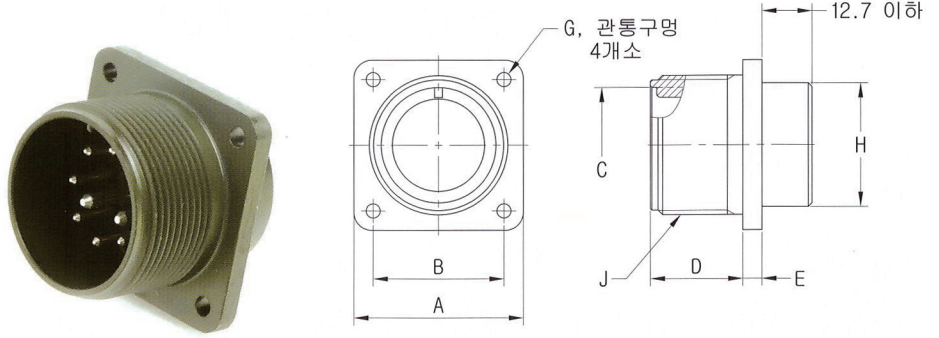
치수단위는 mm임

Part Number	A Dia. Max.	B Max.	C Dia. +0.38 -0.00	D +0.79 -0.00	E Max./Min.	F Max.	G Max.	H Thread. (등급 : 2A)
YH3101R10SL-xxxx	21.8	16.2	11.38	14.28	3.96/1.58	46.69	24.4	5/8-24UNEF
YH3101R12S-xxxx	25.0	19.3	14.15	14.28	3.96/1.58	46.69	24.4	3/4-20UNEF
YH3101R12-xxxx	25.0	19.3	14.15	19.05	3.96/1.58	55.40	24.4	3/4-20UNEF
YH3101R14S-xxxx	28.2	22.5	17.33	14.28	3.96/1.58	46.69	29.0	7/8-20UNEF
YH3101R14-xxxx	28.2	22.5	17.33	19.05	3.96/1.58	55.40	29.0	7/8-20UNEF
YH3101R16S-xxxx	31.4	25.6	20.50	14.28	3.96/1.58	46.69	31.5	1-20UNEF
YH3101R16-xxxx	31.4	25.6	20.50	19.05	3.96/1.58	55.40	31.5	1-20UNEF
YH3101R18-xxxx	34.5	28.8	23.68	19.05	5.12/2.39	55.40	36.6	1 1/8-18UNEF
YH3101R20-xxxx	37.6	32.0	26.88	19.05	5.12/2.39	55.40	39.7	1 1/4-18UNEF
YH3101R22-xxxx	41.0	35.2	30.03	19.05	5.12/2.39	55.40	39.7	1 3/8-18UNEF
YH3101R24-xxxx	43.8	38.4	33.20	20.63	5.12/2.39	55.40	47.4	1 1/2-18UNEF
YH3101R28-xxxx	50.5	44.8	38.77	20.63	5.12/2.39	55.40	47.4	1 3/4-18UNEF
YH3101R32-xxxx	57.0	51.2	45.12	22.23	9.11/3.18	58.98	55.9	2-18UNS
YH3101R36-xxxx	63.2	57.5	50.68	22.23	9.11/3.18	58.98	60.8	2 1/4-16UN

MIL-DTL-5015 CLASS A/E/F/R

Box Mounting Receptacle (MS3102)

YH3102 CLASS “E”, “R”



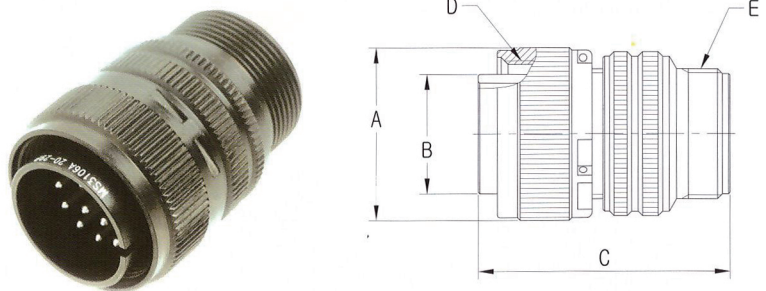
치수단위는 mm임

Part Number	A ±0.79	B ±0.12	C Dia. +0.38 -0.00	D +0.79 -0.00	E Max./Min.	G Dia. +0.25 -0.13	H Dia. Max.	J Thread. (등급 : 2A)
YH3102x10SL-xxxx	25.40	18.26	11.38	14.28	3.96/1.58	3.05	15.9	5/8-24UNEF
YH3102x12S-xxxx	27.79	20.62	14.15	14.28	3.96/1.58	3.05	15.9	3/4-20UNEF
YH3102x12-xxxx	27.79	20.62	14.15	19.05	3.96/1.58	3.05	15.9	3/4-20UNEF
YH3102x14S-xxxx	30.18	23.01	17.33	14.28	3.96/1.58	3.05	19.0	7/8-20UNEF
YH3102x14-xxxx	30.18	23.01	17.33	19.05	3.96/1.58	3.05	19.0	7/8-20UNEF
YH3102x16S-xxxx	32.54	24.61	20.50	14.28	3.96/1.58	3.05	22.2	1-20UNEF
YH3102x16-xxxx	32.54	24.61	20.50	19.05	3.96/1.58	3.05	22.2	1-20UNEF
YH3102x18-xxxx	34.93	26.97	23.68	19.05	5.12/2.39	3.05	25.4	1 1/8-18UNEF
YH3102x20-xxxx	38.10	29.36	26.88	19.05	5.12/2.39	3.05	29.0	1 1/4-18UNEF
YH3102x22-xxxx	41.28	31.75	30.03	19.05	5.12/2.39	3.05	32.2	1 3/8-18UNEF
YH3102x24-xxxx	44.45	34.93	33.20	20.63	5.12/2.39	3.73	35.3	1 1/2-18UNEF
YH3102x28-xxxx	50.80	39.67	38.77	20.63	5.12/2.39	3.73	41.2	1 3/4-18UNEF
YH3102x32-xxxx	57.15	44.45	45.12	22.23	9.11/3.18	4.39	47.6	2-18UNS
YH3102x36-xxxx	63.50	49.23	50.68	22.23	9.11/3.18	4.39	52.4	2 1/4-16UN

Straight Plug (MS3106)

YH3106 CLASS “A”

엔드벨에 YH3057 등의 악세사리와 함께 사용가능함.
오링 및 절연체 패킹, 부싱제외



치수단위는 mm임

Part Number	A Dia. Max.	B Dia. +0.00 -0.38	C Max.	D Thread. (등급 : 2B)	E Thread. (등급 : 2A)
YH3106A10SL-xxxx	24.61	11.33	38.88	5/8-24UNEF	5/8-24UNEF
YH3106A12S-xxxx	26.97	14.10	42.87	3/4-20UNEF	5/8-24UNEF
YH3106A12-xxxx	26.97	14.10	52.37	3/4-20UNEF	5/8-24UNEF
YH3106A14S-xxxx	29.36	17.15	42.87	7/8-20UNEF	3/4-20UNEF
YH3106A14-xxxx	29.36	17.15	52.37	7/8-20UNEF	3/4-20UNEF
YH3106A16S-xxxx	31.75	20.45	42.87	1-20UNEF	7/8-20UNEF
YH3106A16-xxxx	31.75	20.45	52.37	1-20UNEF	7/8-20UNEF
YH3106A18-xxxx	34.13	23.62	52.37	1 1/8-18UNEF	1-20UNEF
YH3106A20-xxxx	37.31	26.67	55.57	1 1/4-18UNEF	1 3/16-18UNEF
YH3106A22-xxxx	40.48	29.85	55.57	1 3/8-18UNEF	1 3/16-18UNEF
YH3106A24-xxxx	43.66	33.02	58.72	1 1/2-18UNEF	1 7/16-18UNEF
YH3106A28-xxxx	50.01	38.61	58.72	1 3/4-18UNEF	1 7/16-18UNEF
YH3106A32-xxxx	56.36	44.96	61.92	2-18UNS	1 3/4-18UNS
YH3106A36-xxxx	62.71	50.29	61.92	2 1/4-16UN	2-18UNS

MIL-DTL-5015 CLASS A/E/F/R

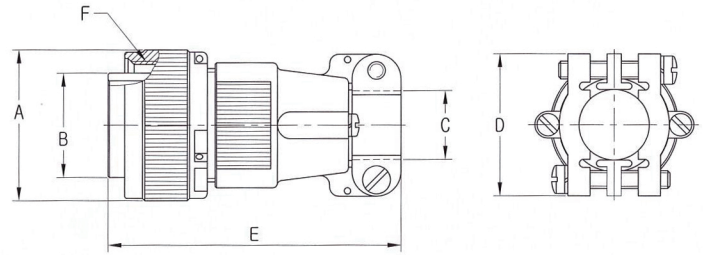
Straight Plug (MS3106)

YH3106 CLASS “E”, “F”

E – 오링제외.

F – 오링포함.

절연체 패키징 및 부싱포함.



치수단위는 mm임

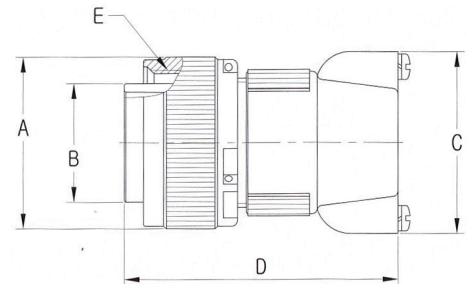
Part Number	A Dia. Max.	B Dia. +0.00 -0.38	* C Dia. Max.	D Max.	E Max.	F Thread. (등급 : 2B)
YH3106x10SL-xxxx	24.61	11.33	6.5	22.7	57.15	5/8-24UNEF
YH3106x12S-xxxx	26.97	14.10	6.5	22.7	57.15	3/4-20UNEF
YH3106x12-xxxx	26.97	14.10	6.5	22.7	66.68	3/4-20UNEF
YH3106x14S-xxxx	29.36	17.15	9.0	27.5	57.15	7/8-20UNEF
YH3106x14-xxxx	29.36	17.15	9.0	27.5	66.68	7/8-20UNEF
YH3106x16S-xxxx	31.75	20.45	11.0	30.0	57.15	1-20UNEF
YH3106x16-xxxx	31.75	20.45	11.0	30.0	66.68	1-20UNEF
YH3106x18-xxxx	34.13	23.62	14.2	32.2	68.28	1 1/8-18UNEF
YH3106x20-xxxx	37.31	26.67	15.8	37.5	69.85	1 1/4-18UNEF
YH3106x22-xxxx	40.48	29.85	15.8	37.5	69.85	1 3/8-18UNEF
YH3106x24-xxxx	43.66	33.02	21.4	43.3	75.41	1 1/2-18UNEF
YH3106x28-xxxx	50.01	38.61	21.4	43.3	76.99	1 3/4-18UNEF
YH3106x32-xxxx	56.36	44.96	26.7	51.7	76.99	2-18UNS
YH3106x36-xxxx	62.71	50.29	31.7	58.0	83.34	2 1/4-16UN

* 적용 케이블 최대 외경임.

Straight Plug (MS3106)

YH3106 CLASS “R”

오링 및 절연체 패키징, 부싱포함.



치수단위는 mm임

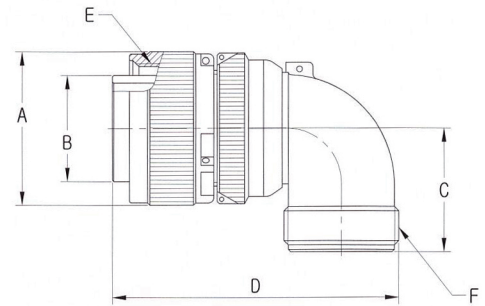
Part Number	A Dia. Max.	B Dia. +0.00 -0.38	C Max.	D Max.	E Thread. (등급 : 2B)
YH3106R10SL-xxxx	24.61	11.33	24.4	46.69	5/8-24UNEF
YH3106R12S-xxxx	26.97	14.10	24.4	46.69	3/4-20UNEF
YH3106R12-xxxx	26.97	14.10	24.4	55.40	3/4-20UNEF
YH3106R14S-xxxx	29.36	17.15	29.0	46.69	7/8-20UNEF
YH3106R14-xxxx	29.36	17.15	29.0	55.40	7/8-20UNEF
YH3106R16S-xxxx	31.75	20.45	31.5	46.69	1-20UNEF
YH3106R16-xxxx	31.75	20.45	31.5	55.40	1-20UNEF
YH3106R18-xxxx	34.13	23.62	36.6	55.40	1 1/8-18UNEF
YH3106R20-xxxx	37.31	26.67	39.7	55.40	1 1/4-18UNEF
YH3106R22-xxxx	40.48	29.85	39.7	55.40	1 3/8-18UNEF
YH3106R24-xxxx	43.66	33.02	47.4	55.40	1 1/2-18UNEF
YH3106R28-xxxx	50.01	38.61	47.4	55.40	1 3/4-18UNEF
YH3106R32-xxxx	56.36	44.96	55.9	58.98	2-18UNS
YH3106R36-xxxx	62.71	50.29	60.8	58.98	2 1/4-16UN

MIL-DTL-5015 CLASS A/E/F/R

90° Angle plug (MS3108)

YH3108 CLASS “A”

엔드벨에 YH3057 등의 악세사리와
함께 사용가능함.
오링 및 절연체 패킹, 부싱제외.



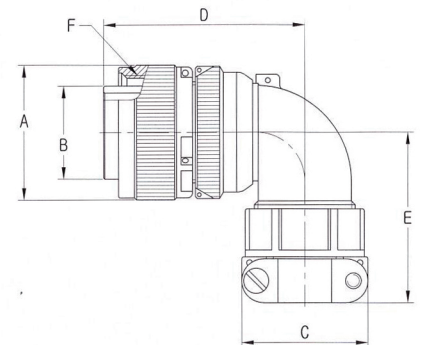
치수단위는 mm임

Part Number	A Dia. Max.	B Dia. +0.00 -0.38	C Max.	D Max.	E Thread. (등급 : 2B)	F Thread. (등급 : 2B)
YH3108A10SL-xxxx	24.61	11.33	25.40	55.58	5/8-24UNEF	5/8-24UNEF
YH3108A12S-xxxx	26.97	14.10	26.97	55.58	3/4-20UNEF	5/8-24UNEF
YH3108A12-xxxx	26.97	14.10	26.97	64.29	3/4-20UNEF	5/8-24UNEF
YH3108A14S-xxxx	29.36	17.15	28.57	58.72	7/8-20UNEF	3/4-20UNEF
YH3108A14-xxxx	29.36	17.15	28.57	68.26	7/8-20UNEF	3/4-20UNEF
YH3108A16S-xxxx	31.75	20.45	30.17	61.11	1-20UNEF	7/8-20UNEF
YH3108A16-xxxx	31.75	20.45	30.17	70.64	1-20UNEF	7/8-20UNEF
YH3108A18-xxxx	34.13	23.62	33.32	72.24	1 1/8-18UNEF	1-20UNEF
YH3108A20-xxxx	37.31	26.67	34.92	82.55	1 1/4-18UNEF	1 3/16-18UNEF
YH3108A22-xxxx	40.48	29.85	34.92	82.55	1 3/8-18UNEF	1 3/16-18UNEF
YH3108A24-xxxx	43.66	33.02	39.67	94.46	1 1/2-18UNEF	1 7/16-18UNEF
YH3108A28-xxxx	50.01	38.61	39.67	94.46	1 3/4-18UNEF	1 7/16-18UNEF
YH3108A32-xxxx	56.36	44.96	47.62	106.38	2-18UNS	1 3/4-18UNS
YH3108A36-xxxx	62.71	50.29	52.37	109.14	2 1/4-16UN	2-18UNS

90° Angle Plug (MS3108)

YH3108 CLASS “E”, “R”

E - 오링제외.
R - 오링포함.
절연체 패킹 및 부싱포함.



치수단위는 mm임

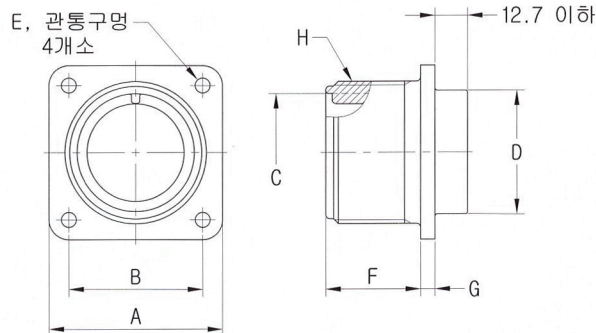
Part Number	A Dia. Max.	B Dia. +0.00 -0.38	C Max.	D Max.	E Max.	F Thread. (등급 : 2B)
YH3108x10SL-xxxx	24.61	11.33	22.7	45.0	38.10	5/8-24UNEF
YH3108x12S-xxxx	26.97	14.10	22.7	45.0	38.10	3/4-20UNEF
YH3108x12-xxxx	26.97	14.10	22.7	54.0	38.10	3/4-20UNEF
YH3108x14S-xxxx	29.36	17.15	27.5	47.0	40.49	7/8-20UNEF
YH3108x14-xxxx	29.36	17.15	27.5	55.0	40.49	7/8-20UNEF
YH3108x16S-xxxx	31.75	20.45	30.0	48.0	42.88	1-20UNEF
YH3108x16-xxxx	31.75	20.45	30.0	57.0	42.88	1-20UNEF
YH3108x18-xxxx	34.13	23.62	32.2	58.0	45.24	1 1/8-18UNEF
YH3108x20-xxxx	37.31	26.67	37.5	61.0	50.01	1 1/4-18UNEF
YH3108x22-xxxx	40.48	29.85	37.5	61.0	50.80	1 3/8-18UNEF
YH3108x24-xxxx	43.66	33.02	43.3	66.0	53.97	1 1/2-18UNEF
YH3108x28-xxxx	50.01	38.61	43.3	66.0	55.58	1 3/4-18UNEF
YH3108x32-xxxx	56.36	44.96	51.7	72.0	65.89	2-18UNS
YH3108x36-xxxx	62.71	50.29	58.0	75.0	69.06	2 1/4-16UN

MIL-DTL-5015 CLASS "B"(Sprit Type)

Box Mounting Receptacle (MS3102)

YH3102 CLASS "B"

방수구조 아님.



치수단위는 mm임

Part Number	A ±0.79	B ±0.12	C Dia. +0.38 -0.00	D Dia. Max.	E Dia. +0.25 -0.13	F +0.79 -0.00	G Max./Min.	H Thread. (등급 : 2A)
YH3102B10SL-xxxx	25.40	18.26	11.38	15.9	3.05	14.28	3.96/1.58	5/8-24UNEF
YH3102B12S-xxxx	27.79	20.62	14.15	15.9	3.05	14.28	3.96/1.58	3/4-20UNEF
YH3102B12-xxxx	27.79	20.62	14.15	15.9	3.05	19.05	3.96/1.58	3/4-20UNEF
YH3102B14S-xxxx	30.18	23.01	17.33	19.0	3.05	14.28	3.96/1.58	7/8-20UNEF
YH3102B14-xxxx	30.18	23.01	17.33	19.0	3.05	19.05	3.96/1.58	7/8-20UNEF
YH3102B16S-xxxx	32.54	24.61	20.50	22.2	3.05	14.28	3.96/1.58	1-20UNEF
YH3102B16-xxxx	32.54	24.61	20.50	22.2	3.05	19.05	3.96/1.58	1-20UNEF
YH3102B18-xxxx	34.93	26.97	23.68	25.4	3.05	19.05	5.12/2.39	1 1/8-18UNEF
YH3102B20-xxxx	38.10	29.36	26.88	29.0	3.05	19.05	5.12/2.39	1 1/4-18UNEF
YH3102B22-xxxx	41.28	31.75	30.03	32.2	3.05	19.05	5.12/2.39	1 3/8-18UNEF
YH3102B24-xxxx	44.45	34.93	33.20	35.3	3.73	20.63	5.12/2.39	1 1/2-18UNEF
YH3102B28-xxxx	50.80	39.67	38.77	41.2	3.73	20.63	5.12/2.39	1 3/4-18UNEF
YH3102B32-xxxx	57.15	44.45	45.12	47.6	4.39	22.23	9.11/3.18	2-18UNS
YH3102B36-xxxx	63.50	49.23	50.68	52.4	4.39	22.23	9.11/3.18	2 1/4-16UN

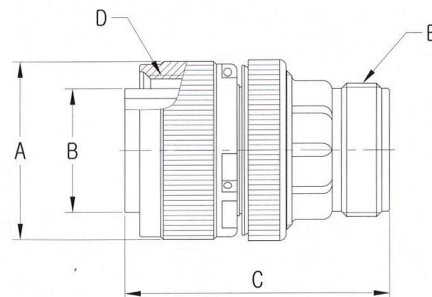
Straight Plug (MS3106)

YH3106 CLASS "B"

엔드벨에 YH3057 등의 악세사리와 함께 사용가능함.

엔드벨 분리형.

방수구조 아님.



치수단위는 mm임

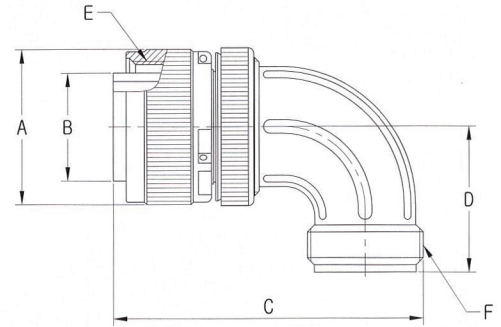
Part Number	A Dia. Max.	B Dia. +0.00 -0.38	C Max.	D Thread. (등급 : 2B)	E Thread. (등급 : 2A)
YH3106B10SL-xxxx	24.61	11.33	38.88	5/8-24UNEF	5/8-24UNEF
YH3106B12S-xxxx	26.97	14.10	42.87	3/4-20UNEF	5/8-24UNEF
YH3106B12-xxxx	26.97	14.10	52.37	3/4-20UNEF	5/8-24UNEF
YH3106B14S-xxxx	29.36	17.15	42.87	7/8-20UNEF	3/4-20UNEF
YH3106B14-xxxx	29.36	17.15	52.37	7/8-20UNEF	3/4-20UNEF
YH3106B16S-xxxx	31.75	20.45	42.87	1-20UNEF	7/8-20UNEF
YH3106B16-xxxx	31.75	20.45	52.37	1-20UNEF	7/8-20UNEF
YH3106B18-xxxx	34.13	23.62	52.37	1 1/8-18UNEF	1-20UNEF
YH3106B20-xxxx	37.31	26.67	55.57	1 1/4-18UNEF	1 3/16-18UNEF
YH3106B22-xxxx	40.48	29.85	55.57	1 3/8-18UNEF	1 3/16-18UNEF
YH3106B24-xxxx	43.66	33.02	58.72	1 1/2-18UNEF	1 7/16-18UNEF
YH3106B28-xxxx	50.01	38.61	58.72	1 3/4-18UNEF	1 7/16-18UNEF
YH3106B32-xxxx	56.36	44.96	61.92	2-18UNS	1 3/4-18UNS
YH3106B36-xxxx	62.71	50.29	61.92	2 1/4-16UN	2-18UNS

MIL-DTL-5015 CLASS "B"(Sprit Type)

90° Angle Plug (MS3108)

YH3108 CLASS "B"

엔드벨에 YH3057 등의 악세사리와
함께 사용가능함.
엔드벨 분리형.
방수구조 아님.



치수단위는 mm임

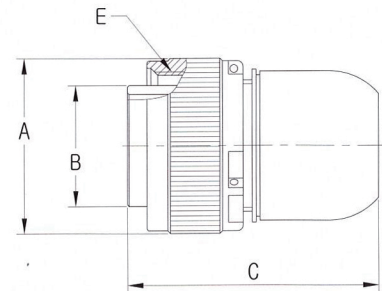
Part Number	A Dia. Max.	B Dia. +0.00 -0.38	C Max.	D Max.	E Thread. (등급 : 2B)	F Thread. (등급 : 2A)
YH3108B10SL-xxxx	24.61	11.33	46.02	25.40	5/8-24UNEF	5/8-24UNEF
YH3108B12S-xxxx	26.97	14.10	50.80	26.97	3/4-20UNEF	5/8-24UNEF
YH3108B12-xxxx	26.97	14.10	57.15	26.97	3/4-20UNEF	5/8-24UNEF
YH3108B14S-xxxx	29.36	17.15	53.97	29.36	7/8-20UNEF	3/4-20UNEF
YH3108B14-xxxx	29.36	17.15	58.72	29.36	7/8-20UNEF	3/4-20UNEF
YH3108B16S-xxxx	31.75	20.45	60.32	31.75	1-20UNEF	7/8-20UNEF
YH3108B16-xxxx	31.75	20.45	65.07	31.75	1-20UNEF	7/8-20UNEF
YH3108B18-xxxx	34.13	23.62	68.27	33.32	1 1/8-18UNEF	1-20UNEF
YH3108B20-xxxx	37.31	26.67	76.98	34.92	1 1/4-18UNEF	1 3/16-18UNEF
YH3108B22-xxxx	40.48	29.85	86.51	34.92	1 3/8-18UNEF	1 3/16-18UNEF
YH3108B24-xxxx	43.66	33.02	86.51	39.67	1 1/2-18UNEF	1 7/16-18UNEF
YH3108B28-xxxx	50.01	38.61	93.98	39.67	1 3/4-18UNEF	1 7/16-18UNEF
YH3108B32-xxxx	56.36	44.96	100.02	47.62	2-18UNS	1 3/4-18UNS
YH3108B36-xxxx	62.71	50.29	120.65	52.37	2 1/4-16UN	2-18UNS

MIL-DTL-5015

Straight Plug (MS25183)

YH25183

포트타입.
오링포함.



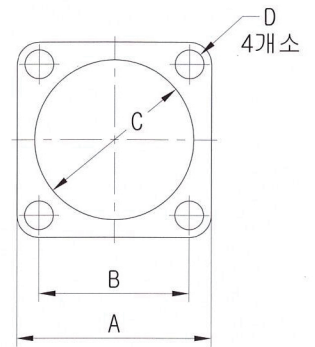
치수단위는 mm임

Part Number	A Dia. Max.	B Dia. +0.00 -0.38	C Max.	E Thread. (등급 : 2B)
YH25183-10SL-xxxx	24.61	11.33	38.10	5/8-24UNEF
YH25183-12S-xxxx	26.97	14.10	38.10	3/4-20UNEF
YH25183-12-xxxx	26.97	14.10	48.41	3/4-20UNEF
YH25183-14S-xxxx	29.36	17.15	38.10	7/8-20UNEF
YH25183-14-xxxx	29.36	17.15	48.41	7/8-20UNEF
YH25183-16S-xxxx	31.75	20.45	38.10	1-20UNEF
YH25183-16-xxxx	31.75	20.45	48.41	1-20UNEF
YH25183-18-xxxx	34.13	23.62	48.41	1 1/8-18UNEF
YH25183-20-xxxx	37.31	26.67	55.52	1 1/4-18UNEF
YH25183-22-xxxx	40.48	29.85	55.52	1 3/8-18UNEF
YH25183-24-xxxx	43.66	33.02	55.52	1 1/2-18UNEF
YH25183-28-xxxx	50.01	38.61	55.52	1 3/4-18UNEF
YH25183-32-xxxx	56.36	44.96	55.52	2-18UNS
YH25183-36-xxxx	62.71	50.29	55.52	2 1/4-16UN

MIL-DTL-5015 Accessories

Sealing Gasket (MS52000)

YH 52000 - 1
Size
Part Number



치수단위는 mm임

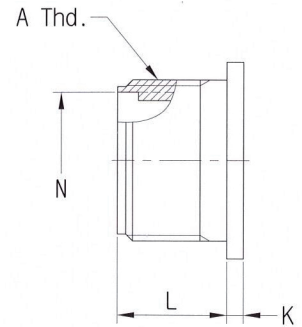
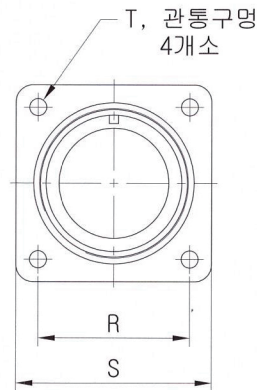
Part Number	Shell Size	A +0.40 -0.00	B ±0.25	C Dia. +0.4 -0.0	D Dia. ±0.25
YH52000-1	10SL	25.40	18.26	15.88	4.37
YH52000-2	12	27.79	20.62	19.05	4.37
YH52000-3	14	30.18	23.01	22.23	4.37
YH52000-4	16	32.54	24.61	25.40	4.37
YH52000-5	18	34.93	26.97	28.58	5.16
YH52000-6	20	38.10	29.36	31.75	5.16
YH52000-7	22	41.28	31.75	34.93	5.16
YH52000-8	24	44.45	34.93	38.10	5.16
YH52000-9	28	50.80	39.67	44.45	5.16
YH52000-10	32	57.15	44.45	50.80	5.56
YH52000-11	36	63.50	49.23	57.05	5.56

Dummy Receptacle (MS3105)

YH3105

더미사각.
YH3106 또는 YH3108 플러그와 결합.

YH 3105 - 10S
Size
Part Number



치수단위는 mm임

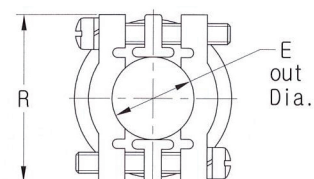
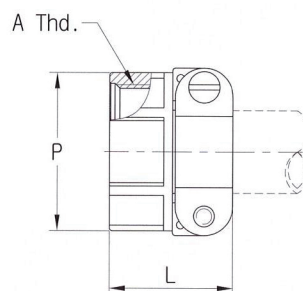
Part Number	A Thread. (등급 : 2A)	K Max./Min.	L +0.79 -0.00	N ±0.79	R ±0.12	S ±0.79	T +0.25 -0.13
YH3105-10S	5/8-24UNEF	3.96/1.98	14.27	8.20	18.26	25.40	3.05
YH3105-12S	3/4-20UNEF	3.96/1.98	14.27	11.43	20.62	27.79	3.05
YH3105-12	3/4-20UNEF	3.96/1.98	19.05	11.43	20.62	27.79	3.05
YH3105-14S	7/8-20UNEF	3.96/1.98	14.27	13.36	23.01	30.18	3.05
YH3105-14	7/8-20UNEF	3.96/1.98	19.05	13.36	23.01	30.18	3.05
YH3105-16S	1-20UNEF	3.96/1.98	14.27	16.41	24.61	32.54	3.05
YH3105-16	1-20UNEF	3.96/1.98	19.05	16.41	24.61	32.54	3.05
YH3105-18	1 1/8-18UNEF	3.96/1.98	19.05	19.58	26.97	34.93	3.05
YH3105-20	1 1/4-18UNEF	5.16/2.39	19.05	23.55	29.36	38.10	3.05
YH3105-22	1 3/8-18UNEF	5.16/2.39	19.05	25.93	31.75	41.28	3.05
YH3105-24	1 1/2-18UNEF	5.16/2.39	20.62	29.21	34.93	44.45	3.73
YH3105-28	1 3/4-18UNEF	5.16/2.39	20.62	34.67	39.67	50.80	3.73
YH3105-32	2-18UNS	9.12/3.18	22.22	41.15	44.45	57.15	4.39
YH3105-36	2 1/4-16UN	9.12/3.18	22.22	46.56	49.23	63.50	4.39

MIL-DTL-5015 Accessories

YH3057 (MS3057) Cable Clamp

YH 3057 - 4A

Size
Part Number

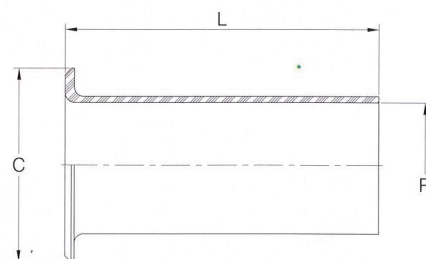


Part Number	Shell Size	E		L ±0.79	p ±0.79	R ±0.79	A Thread (등급:2B)
		Min.	Max.				
YH3057-4A	10SL,12S,12	3.56	7.92	20.62	20.62	22.22	5/8-24UNEF
YH3057-6A	14S,14	4.95	11.13	22.22	24.61	26.97	3/4-20UNEF
YH3057-8A	16S,16	6.48	14.27	23.83	27.79	29.36	7/8-20UNEF
YH3057-10A	18	7.24	15.88	23.83	30.18	31.75	1-20UNEF
YH3057-12A	20,22	8.89	19.05	23.83	34.92	37.31	1 3/16-18UNEF
YH3057-16A	24,28	11.89	23.83	26.19	42.06	42.88	1 7/16-18UNEF
YH3057-20A	32	16.87	31.75	27.79	51.59	51.59	1 3/4-18UNS
YH3057-24A	36	17.63	34.92	29.36	56.36	57.94	2-18UNEF

YH3420 (MS3420) Rubber Bushing

YH 3420 - 4

Size
Part Number



Part Number	Shell Size	C ±0.41	L ±0.79	R ±0.41
YH3420-4	10SL,12,12S	12.83	69.85	5.59
YH3420-6	14,14S	15.72	66.68	7.92
YH3420-8	16,16S	18.90	63.50	11.10
YH3420-10	18	22.07	60.32	14.27
YH3057-12	20,22	27.03	57.15	15.88
YH3057-16	24,28	33.38	53.98	19.05
YH3057-20	32	40.54	50.80	23.80
YH3057-24	36	46.91	47.62	31.75

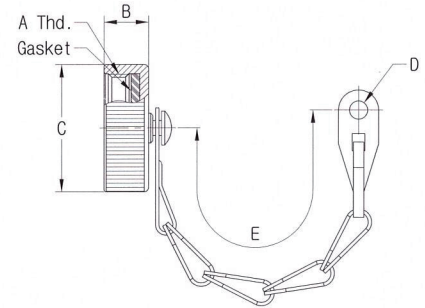
MIL-DTL-5015 Accessories

YH25043 (MS25043) Protective Cap (Receptacle)

YH 25043 - 18D

Shell Size

Part Number



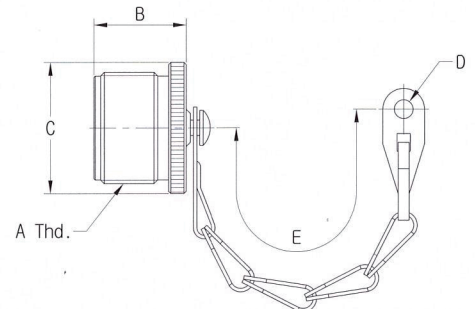
Part Number	Shell Size	B Max.	C Dia Max.	E ±One Link	D Dia +0.25 -0.13	A Thread (등급:2B)
YH25043-10D	10S,10SL	11.91	20.70	101.6	3.56	5/8-24UNEF
YH25043-12D	12S,12SL	11.91	25.40	114.3	3.56	3/4-20UNEF
YH25043-14D	14,14S	11.91	25.58	114.3	3.56	7/8-20UNEF
YH25043-16D	16,16S	11.91	30.18	114.3	3.56	1-20UNEF
YH25043-18D	18	11.91	34.14	114.3	3.56	1 1/8-18UNEF
YH25043-20D	20	11.91	37.31	127.0	3.56	1 1/4-18UNEF
YH25043-22D	22	11.91	40.49	127.0	3.56	1 3/8-18UNEF
YH25043-24D	24	11.91	43.66	139.7	4.34	1 1/2-18UNEF
YH25043-28D	28	13.49	50.01	196.9	4.34	1 3/4-18UNEF
YH25043-32D	32	13.49	56.36	196.9	4.75	2-18UNS
YH25043-36D	36	13.49	62.71	196.9	4.75	2 1/4-16UN

YH25042 (MS25042) Protective Cap (Plug)

YH 25042 - 20D

Shell Size

Part Number



Part Number	Shell Size	B Max.	C Dia Max.	E ±One Link	D Dia +0.25 -0.13	A Thread (등급:2A)
YH25042-10D	10S,10SL	16.66	17.45	114.30	3.96	5/8-24UNEF
YH25042-12D	12S,12SL	21.44	20.62	127.00	3.96	3/4-20UNEF
YH25042-14D	14,14S	21.44	23.80	127.00	3.96	7/8-20UNEF
YH25042-16D	16S,16SL	21.44	26.97	127.00	3.96	1-20UNEF
YH25042-18D	18	21.44	30.15	127.00	3.96	1 1/8-18UNEF
YH25042-20D	20	21.44	33.32	139.70	4.75	1 1/4-18UNEF
YH25042-22D	22	21.44	36.50	139.70	4.75	1 3/8-18UNEF
YH25042-24D	24	21.44	39.67	152.40	4.75	1 1/2-18UNEF
YH25042-28D	28	21.44	46.02	209.55	4.75	1 3/4-18UNEF
YH25042-32D	32	21.44	52.37	209.55	5.54	2-18UNS
YH25042-36D	36	21.44	58.72	209.55	5.54	2 1/4-16UN

MIL-DTL-5015 Dust Cap



The polyethylene dust caps provide added protection for precision-built YH connectors during storage and handling, in assembling with equipment, protective caps cover threaded sections of plugs and receptacles, assure against damage to thread from any cause permit lowcost, attractive coverings which protect contacts and the insulation from dust, dirt and handling damage.

Part Number	YH3100F,R		YH3102F,R		YH3106/YH3108F,R		Part Number	YH3100F,R		YH3102F,R		YH3106/YH3108F,R	
	Coupling End	Solder Pot End	Coupling End	Solder Pot End	Coupling End	Solder Pot End		Coupling End	Solder Pot End	Coupling End	Solder Pot End	Coupling End	Solder Pot End
YH01-90376				8S	8S		YH21-90376					22	
YH02-90376	8S	8S,10S	8S	8S,10S		8S,10S	YH22-90376					24	
YH03-90376	10S,10SL	10SL,12S,12	10S,10SL	10SL,12S,12	10SL,12S,12	10SL,12S,12	YH23-90376					28	
YH04-90376	12S,12	14S,14	12S,12	14S,14		14S,14	YH24-90376					32	
YH05-90376	14S,14	16S,16	14S,14	16S,16		16S,16	YH25-90376					36	
YH06-90376				18			YH26-90376					40	
YH07-90376				20	20		YH27-90376					44	
YH08-90376	20		20	22			YH28-90376					48	
YH09-90376	22		22	24			YH29-90376	16S,16	18	16S,16	48		18
YH10-90376				28			YH30-90376		20,22		36	22	20,22
YH11-90376				32			YH31-90376		24,28		40		24,28
YH12-90376				36			YH32-90376	28	32	28	44		32
YH13-90376				40			YH33-90376	32	36	32	32		36
YH14-90376				44			YH34-90376	36	40	36	24,28		40
YH15-90376				48			YH35-90376	40	44	40	20,22		44
YH16-90376					10S,10SL		YH36-90376	48		48	18		48
YH17-90376					12S,12		YH37-90376	18		18			
YH18-90376					14S,14		YH38-90376	24		24			
YH19-90376					16S,16		YH39-90376	44	48	44			
YH20-90376					18								

MIL-DTL-5015 접점 배열도 (Contact Arrangements)

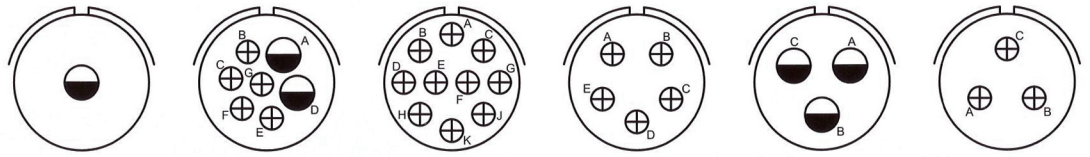
Shell Size 8		Shell Size 10			Shell Size 12			
Insert Arrangement Service Rating Number of Contacts Contact Size								
	8S-1	10S-2	10SL-3	10SL-4	12S-1	12S-3	12S-4	12S-5
	A	A	INST, A	A	A	A	D	D
	1	1	3	2	2	2	1	1
Shell Size 14								
Insert Arrangement Service Rating Number of Contacts Contact Size								
	14S-1	14S-2	14-3	14S-4	14S-5	14S-6	14S-7	14S-9
	A	INST	A	D	INST	INST	A	A
	3	4	1	1	5	6	3	2
Shell Size 14		Shell Size 16						
Insert Arrangement Service Rating Number of Contacts Contact Size								
	14S-12	16S-01	16S-1	16S-4	16S-5	16S-6		
	A	A	A	D	A	A		
	3	8	7	2	3	3		
Shell Size 16								
Insert Arrangement Service Rating Number of Contacts Contact Size								
	16S-8	16-9	16-10	16-11	16-12	16-13		
	A	A	A	A	A	A		
	5	2 2	3	2	1	2		
Shell Size 18								
Insert Arrangement Service Rating Number of Contacts Contact Size								
	18-1	18-2	18-3	18-4	18-5	18-8		
	A(B,C,F,G)	24V	D	D	D	A		
	10	3	2	4	1 2	7 1		
Shell Size 18								
Insert Arrangement Service Rating Number of Contacts Contact Size								
	18-9	18-10	18-11	18-12	18-13	18-14		
	INST	A	A	A	A	A		
	5 2	4	5	6	3 1	1 1		

1. Pin insert(+절연체)의 정면에서 본 것임.
2. 본 표에 수록되지 않은 내용은 별도로 문의하여 주십시오.
3. 접점배열은 MIL-STD-1651에 따른다.



MIL-DTL-5015 접점 배열도 (Contact Arrangements)

Shell Size 18



Insert Arrangement
Service Rating
Number of Contacts
Contact Size

18-16
C
1
12

18-18
INST
5 2
16 12

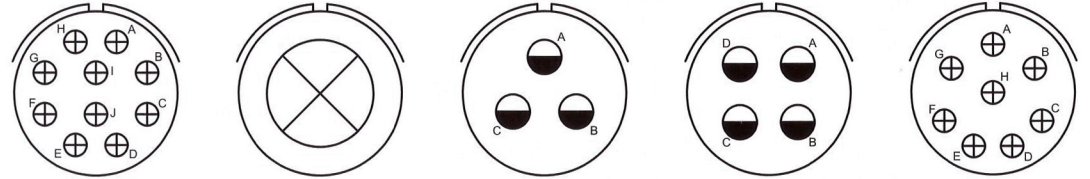
18-19
A
10
16

18-20
A
5
16

18-21
A
3
12

18-22
D
3
16

Shell Size 20



Insert Arrangement
Service Rating
Number of Contacts
Contact Size

20-01
A
10
16

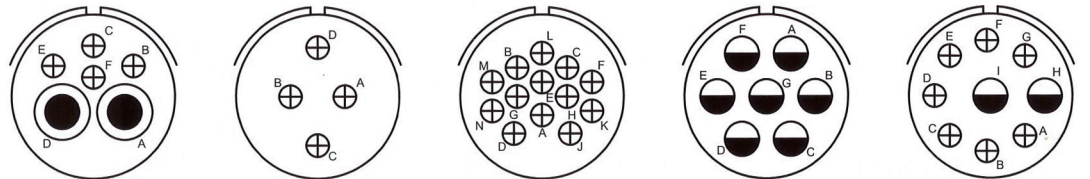
20-2
D
1
0

20-3
D
3
12

20-4
D
4
12

20-7
A(ALL OTHERS)
D(A,B,G,H)
8
16

Shell Size 20



Insert Arrangement
Service Rating
Number of Contacts
Contact Size

20-8
INST
4 2
16 8

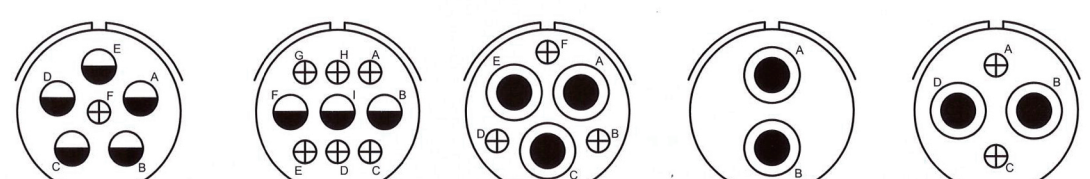
20-10
A
4
16

20-11
INST
13
16

20-15
A
7
12

20-16
A
7 2
16 12

Shell Size 20



Insert Arrangement
Service Rating
Number of Contacts
Contact Size

20-17
A
1 5
16 12

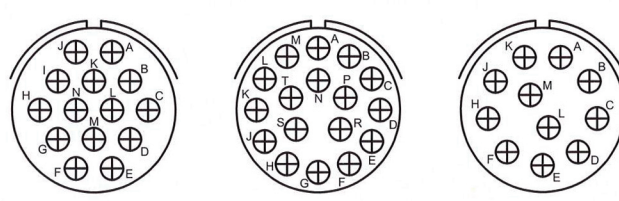
20-18
A
6 3
16 12

20-22
A
3 3
16 8

20-23
A
2
8

20-24
A
2 2
16 8

Shell Size 20



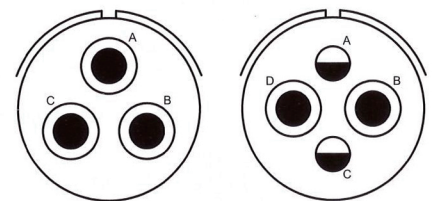
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

20-27
A
14
16

20-29
A
17
16

20-33
A
11
16

Shell Size 22



22-2
D
3
8

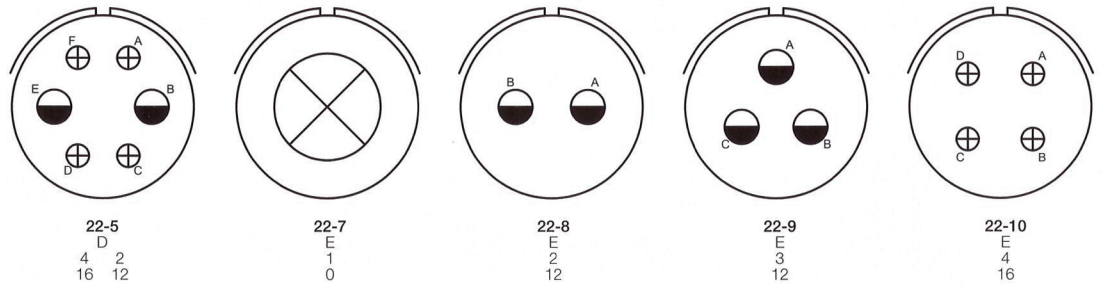
22-4
A
2 2
12 8

1. Pin insert(+절연체)의 정면에서 본 것임.
2. 본 표에 수록되지 않은 내용은 별도로 문의하여 주십시오.
3. 접점배열은 MIL-STD-1651에 따른다.

Contact Legend
0 4 8 12 16

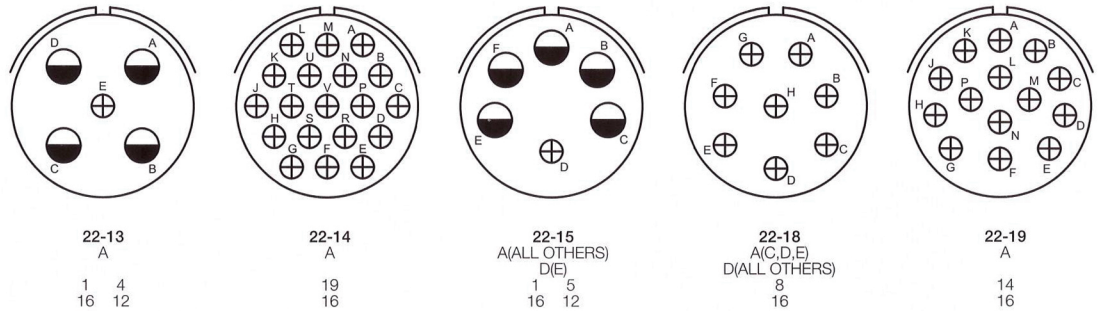
MIL-DTL-5015 접점 배열도 (Contact Arrangements)

Shell Size 22



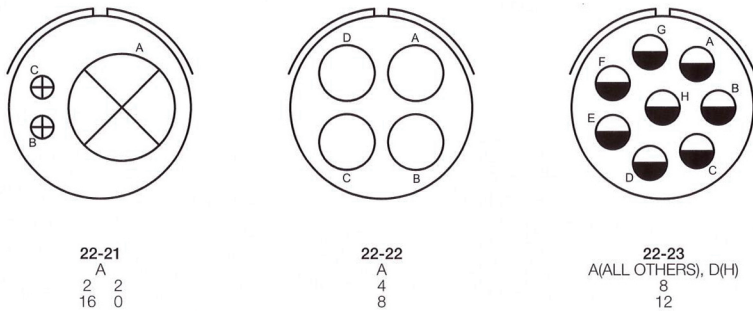
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

Shell Size 22



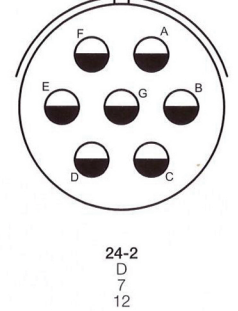
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

Shell Size 22

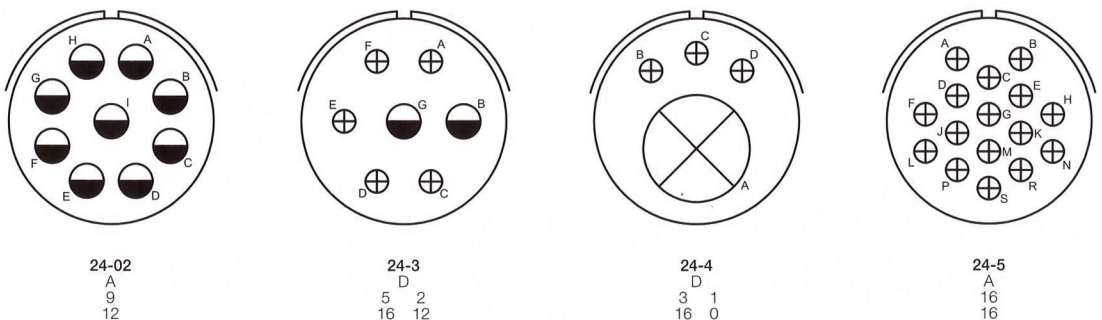


Insert Arrangement
Service Rating
Number of Contacts
Contact Size

Shell Size 24

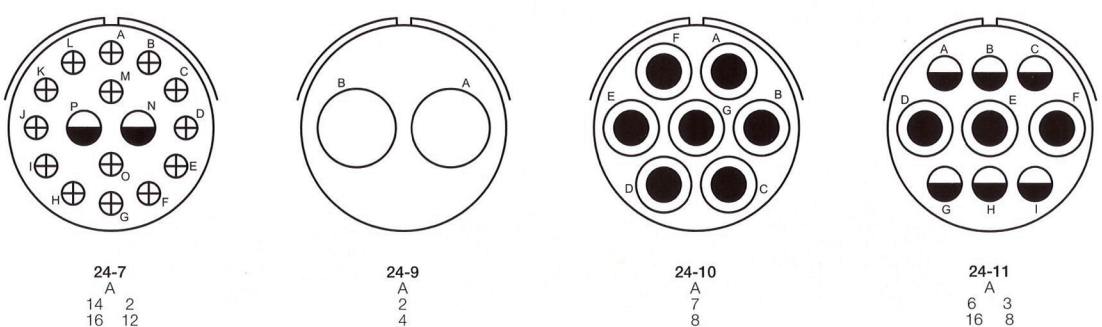


Shell Size 24



Insert Arrangement
Service Rating
Number of Contacts
Contact Size

Shell Size 24



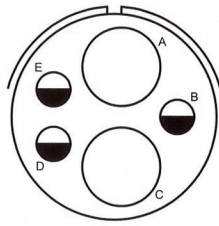
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

1. Pin insert(+절연체)의 정면에서 본 것임.
2. 본 표에 수록되지 않은 내용은 별도로 문의하여 주십시오.
3. 접점배열은 MIL-STD-1651에 따른다.

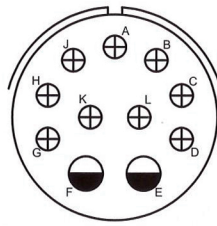
Contact Legend

MIL-DTL-5015 접점 배열도 (Contact Arrangements)

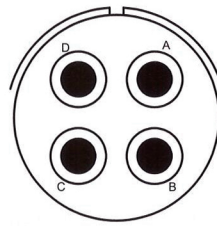
Shell Size 24



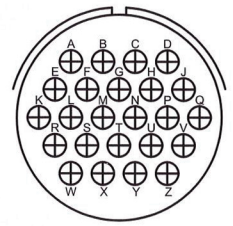
24-12
A
3 2
12 4



24-20
D
9 2
16 12



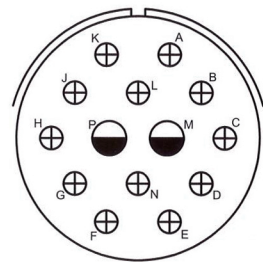
24-22
D
4 4
8 8



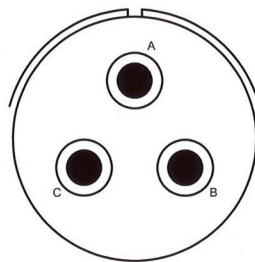
24-28
INST
24
12

Insert Arrangement
Service Rating
Number of Contacts
Contact Size

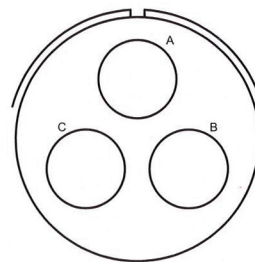
Shell Size 28



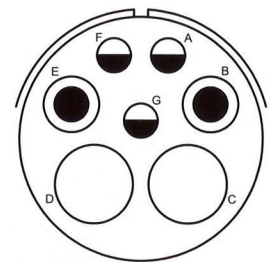
28-2
D
12 2
16 12



28-3
E
3 3
8 8



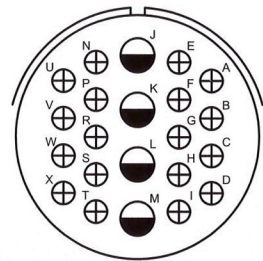
28-6
D
3 3
4 4



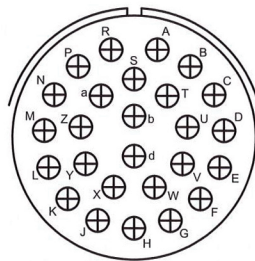
28-10
A(ALL OTHERS), D(G)
3 2 2
12 8 4

Insert Arrangement
Service Rating
Number of Contacts
Contact Size

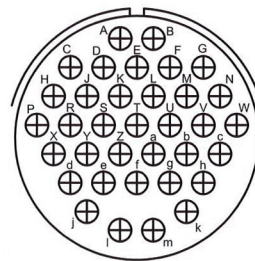
Shell Size 28



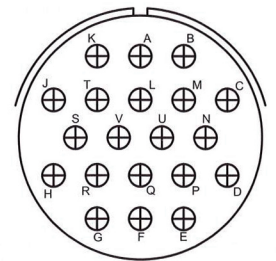
28-11
A
18 4
16 12



28-12
A
26
16



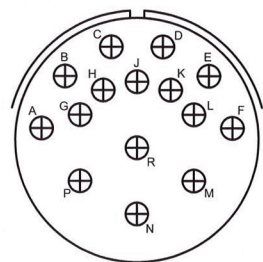
28-15
A
35
16



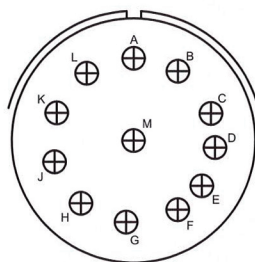
28-16
A
20
16

Insert Arrangement
Service Rating
Number of Contacts
Contact Size

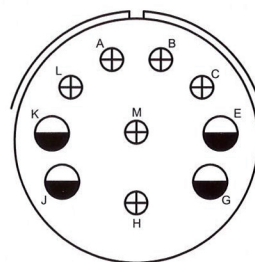
Shell Size 28



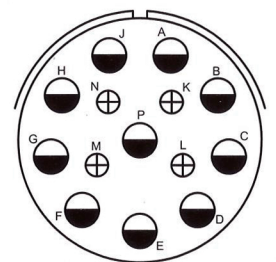
28-17
A(ALL OTHERS)
B(R), D(M,N,P)
15
16



28-18
A(A,B), C(M), INST(C,D,E,F)
D(ALL OTHERS)
12
16



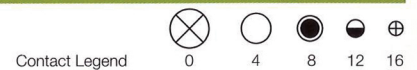
28-19
A(ALL OTHERS)
B(H,M), D(A,B)
6 4
16 12



28-20
A
4 9
16 12

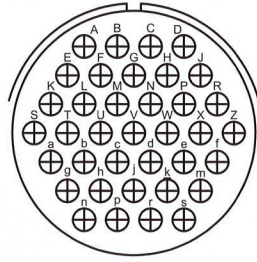
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

1. Pin insert(+절연체)의 정면에서 본 것임.
2. 본 표에 수록되지 않은 내용은 별도로 문의하여 주십시오.
3. 접점배열은 MIL-STD-1651에 따른다.

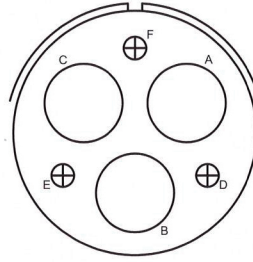


MIL-DTL-5015 접점 배열도 (Contact Arrangements)

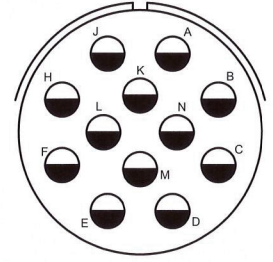
Shell Size 28



28-21
A
37
16



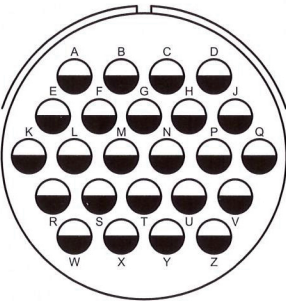
28-22
D
3 3
16 4



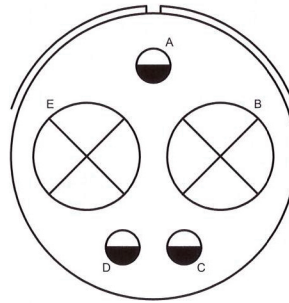
28-51
A
12
12

Insert Arrangement
Service Rating
Number of Contacts
Contact Size

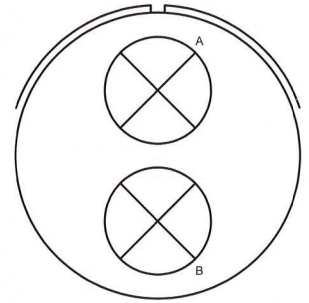
Shell Size 32



32-01
A
24
12



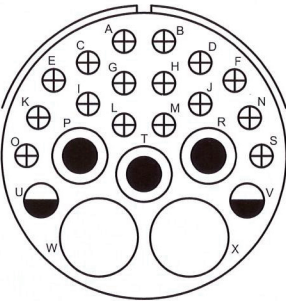
32-1
E(A), D(ALL OTHERS)
3 2
12 0



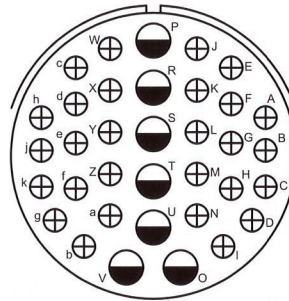
32-5
D
2
0

Insert Arrangement
Service Rating
Number of Contacts
Contact Size

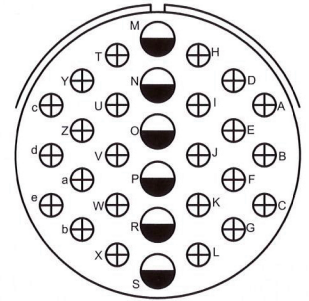
Shell Size 32



32-6
A
16 2 3 2
16 12 8 4



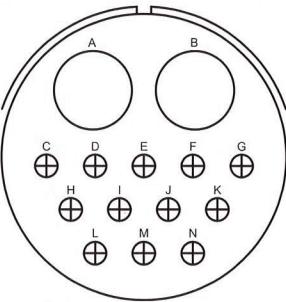
32-7
A(ALL OTHERS), INST(A,B,h_i)
28 7
16 12



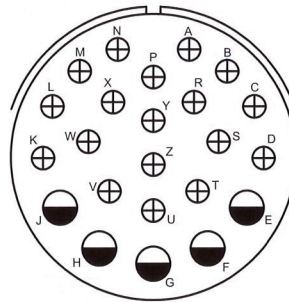
32-8
A
24 6
16 12

Insert Arrangement
Service Rating
Number of Contacts
Contact Size

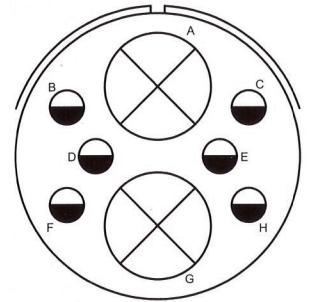
Shell Size 32



32-9
D
12 2
16 4



32-13
D
18 5
16 12



32-15
D
6 2
12 0

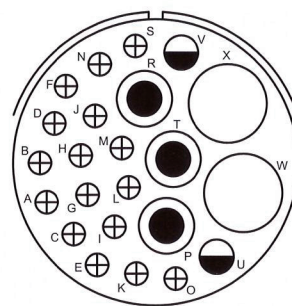
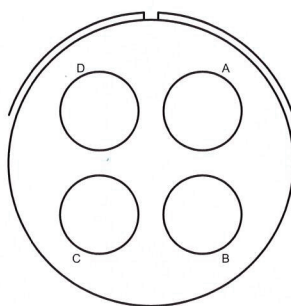
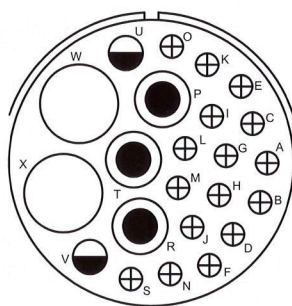
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

1. Pin insert(+절연체)의 정면에서 본 것임.
2. 본 표에 수록되지 않은 내용은 별도로 문의하여 주십시오.
3. 접점배열은 MIL-STD-1651에 따른다.

Contact Legend
0 4 8 12 16

MIL-DTL-5015 접점 배열도 (Contact Arrangements)

Shell Size 32



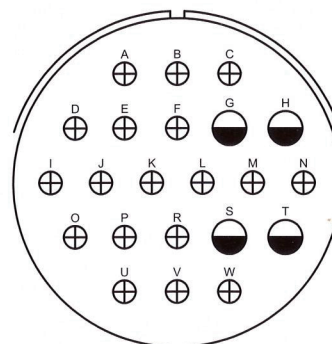
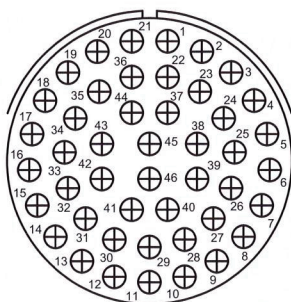
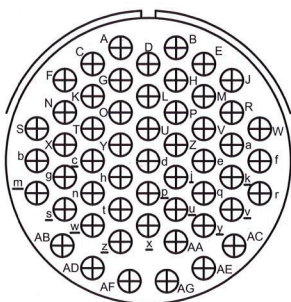
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

32-16
A
16 2 3 2
16 12 8 4

32-17
D
4
4

32-20
1A
16 2 3 2
16 12 8 4

Shell Size 32



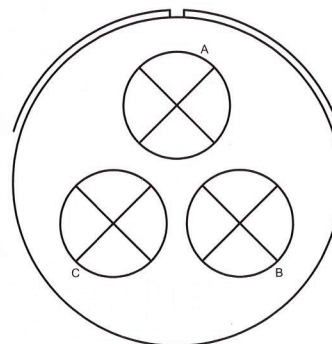
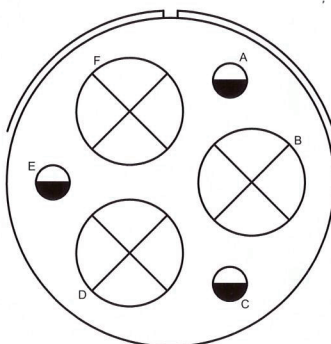
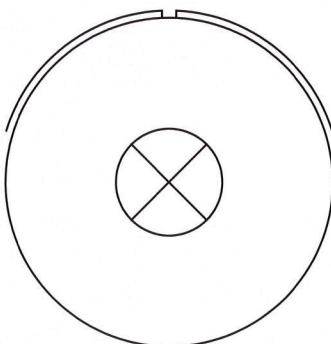
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

32-22
A
54
16

32-73
A
46
16

36-1
D
18 2
16 12

Shell Size 36



Insert Arrangement
Service Rating
Number of Contacts
Contact Size

36-03
A
1
0

36-3
D
3 3
12 0

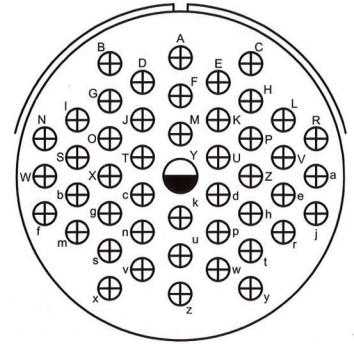
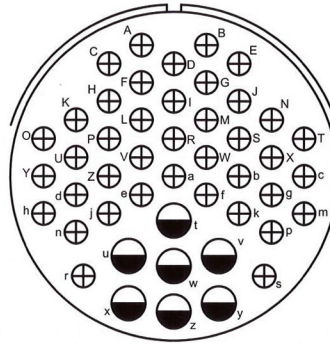
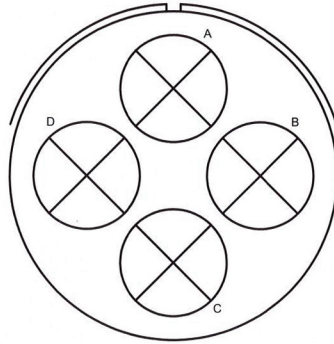
36-4
A(B,C), D(A)
3
0

1. Pin insert(+절연체)의 정면에서 본 것임.
2. 본 표에 수록되지 않은 내용은 별도로 문의하여 주십시오.
3. 접점배열은 MIL-STD-16510에 따른다.

Contact Legend
0 4 8 12 16

MIL-DTL-5015 접점 배열도 (Contact Arrangements)

Shell Size 36



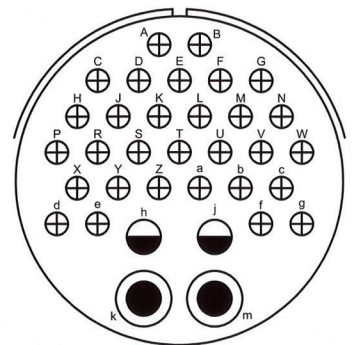
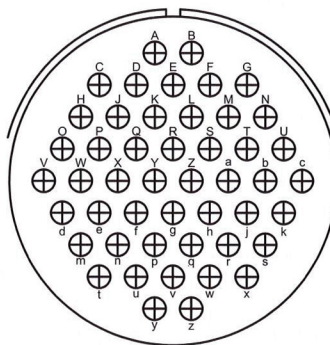
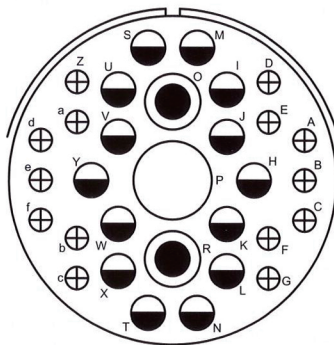
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

36-5
A
4
0

36-7
A
40 7
16 12

36-8
A
46 1
16 12

Shell Size 36



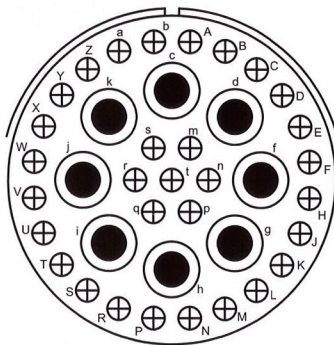
Insert Arrangement
Service Rating
Number of Contacts
Contact Size

36-9
A
14 14 2 1
16 12 8 4

36-10
A
48
16

36-20
A
30 2 2
16 12 8

Shell Size 36



Insert Arrangement
Service Rating
Number of Contacts
Contact Size

36-54
A
31 8
16 8

1. Pin insert(+절연체)의 정면에서 본 것임.
2. 본 표에 수록되지 않은 내용은 별도로 문의하여 주십시오.
3. 접점배열은 MIL-STD-1651에 따른다.

Contact Legend

0	4	8	12	16

MIL-DTL-5015 배열에 따른 접점구성 (Contact Arrangements & Formation)

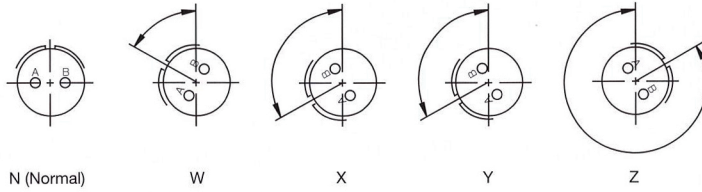
Shell Size	Pin	Pin					
		20	16	12	8	4	0
		10 size					
10S-2	1	1					
10SL-3	3	3					
10SL-4	2	2					
		12 size					
12S-1	2	2					
12S-3	2	2					
12S-4	1	1					
12S-5	1	1					
12S-01	3	3					
12-5	1	1					
		14 size					
14S-1	3	3					
14S-2	4	4					
14S-3	1	1					
14S-4	1	1					
14S-5	5	5					
14S-6	6	6					
14S-7	3	3					
14S-9	2	2					
14-3	1	1					
		16 size					
16S-01	8	8					
16-9	4	2					
16-10	3	3					
16-11	2	2					
16-12	1	1					
16-13	2	2					
16S-1	7	7					
16S-4	2	2					
16S-5	3	3					
16S-8	5	5					
		18 size					
18-1	10	10					
18-2	3	3					
18-3	2	2					
18-4	4	4					
18-5	3	1					
18-8	8	7					
18-9	7	5					
18-10	4	4					
18-11	5	6					
18-12	6	6					
18-16	1	1					
18-18	7	5					
18-19	10	10					
18-20	5	5					
18-21	3	3					
18-01	8	8					
		20 size					
20-2	1	1					
20-3	3	3					
20-4	4	4					
20-7	8	8					
20-8	6	4					
20-10	4	4					

Shell Size	PIN	Pin					
		20	16	12	8	4	0
20-13	13	13					
20-15	7	7					
20-16	9	7					
20-17	6	1					
20-18	9	6					
20-19	3	3					
20-22	6	3					
20-23	2	2					
20-24	4	2					
20-27	14	14					
20-29	17	17					
20-01	10	10					
20-02	10	8					
20-03	3	1					
		22 size					
22-2	3	3					
22-4	4	2					
22-5	6	4					
22-7	1	1					
22-8	2	2					
22-9	3	3					
22-10	4	4					
22-14	19	19					
22-15	6	1					
22-18	8	8					
22-19	14	14					
22-22	4	4					
22-23	8	8					
22-27	9	8					
22-01	12	8					
22-02	9	9					
		24 size					
24-2	7	7					
24-3	7	5					
24-4	4	3					
24-5	16	16					
24-7	16	14					
24-9	2	2					
24-10	7	7					
24-11	9	6					
24-12	5	3					
24-20	11	9					
24-22	4	4					
24-28	24	24					
24-01	2	2					
24-02	9	9					
24-03	12	12					
		28 size					
28-2	14	12					
28-3	3	3					
28-7	2	2					
28-9	7	3					
28-10	7	3					
28-11	22	18					
28-12	26	26					
28-15	35	35					

Shell Size	Pin	Pin					
		20	16	12	8	4	0
28-16	20	20					
28-17	15	15					
28-18	12	12					
28-19	10	6					
28-20	14	4					
28-21	37	37					
28-22	6	3					
28-51	12	12					
28-56	16	14					
		32 size					
32-1	5	3					
32-5	2	2					
32-6	23	16					
32-7	35	28					
32-8	30	24					
32-13	23	18					
32-15	8	6					
32-16	23	16					
32-17	4	4					
32-22	54	54					
32-73	46	46					
32-01	24	24					
32-02	16	16					
32-03	3	3					
32-04	7	7					
32-05	28	18					
32-59	40	38					
		36 size					
36-1	22	18					
36-4	3	3					
36-5	4	4					
36-7	47	40					
36-8	47	46					
36-9	31	14					
36-10	48	48					
36-20	34	30					
36-02	27	27					
36-52	52	52					

본 표에 수록되지 않은 내용은 별도로 문의해 주십시오. (MIL-STD-1651에 따름.)

MIL-DTL-5015 절연체 회전위치 (Alternate Insert Positions)

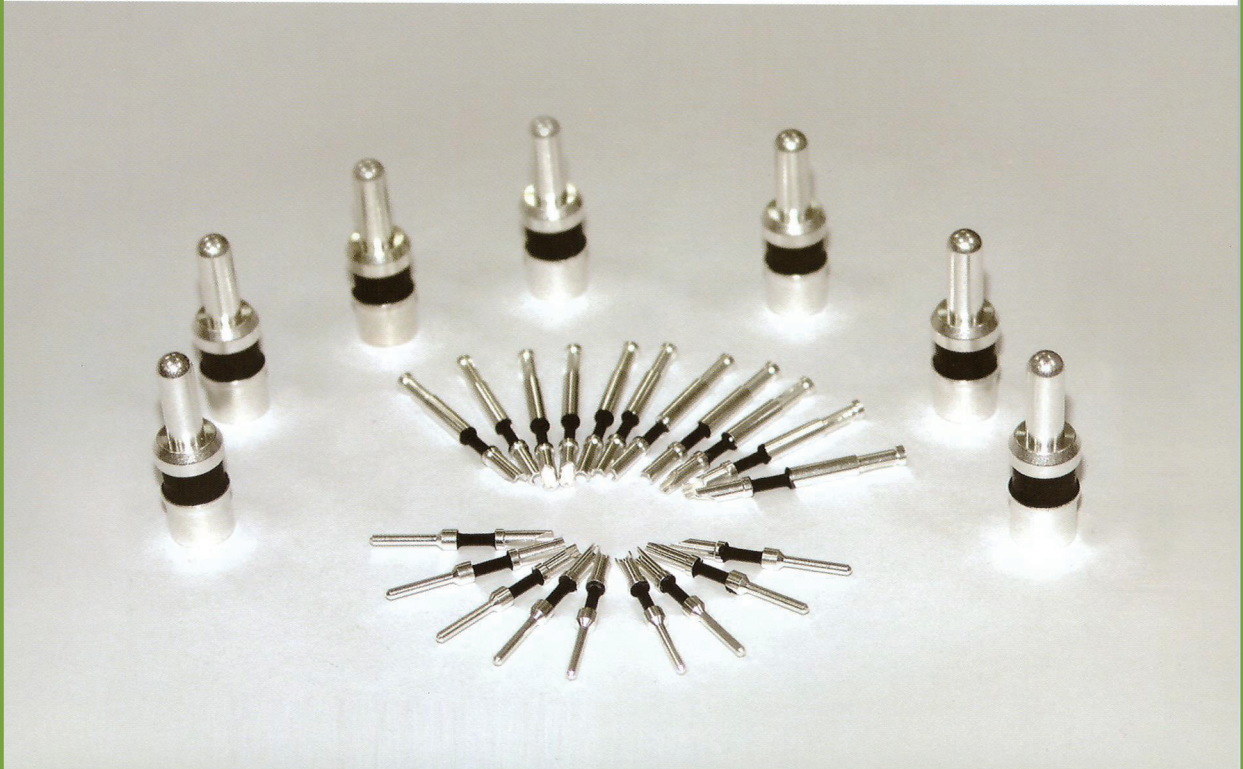


본 위치는 Pin-insert(+절연체)의 전면 또는 Socket insert(-절연체)의 후면에서 본 것임

Shell Size	배열번호	Contact		서비스등급	Alternate Positions - 각도			
		Size	수량		W	X	Y	Z
12S	12S-3	2 #16	A	70	145	215	290	-
14S	14S-2	4 #16	Inst.	-	120	240	-	-
	14S-5	5 #16	Inst.	-	110	-	-	-
	14S-7	2 #16	A	90	180	270	-	-
	14S-9	2 #16	A	70	145	215	290	-
16	16-9	2 #16	A	35	110	250	325	-
	2 #12							
	16-10	3 #12	A	90	180	240	-	-
	16-11	2 #12	A	35	110	250	325	-
16S	16-13	2 #12	A	35	110	250	325	-
	16S-1	7 #16	A	80	-	-	280	-
	16S-4	2 #16	D	35	110	250	325	-
	16S-5	3 #16	A	70	145	215	290	-
18	16S-6	3 #16	A	90	180	270	-	-
	16S-8	5 #16	A	-	170	265	-	-
	18-1	10 #16	A(B,C,F,G)	70	145	215	290	-
			Ins.(all others)					
	18-3	2 #12	D	35	110	250	325	-
	18-4	4 #16	D	35	110	250	325	-
	18-5	1 #16	D	80	110	250	280	-
	2 #12							
	18-8	7 #16	A	70	-	-	290	-
	1 #12							
	18-9	5 #16	Inst.	80	110	250	280	-
	2 #12							
	18-10	4 #12	A	-	120	240	-	-
	18-11	5 #12	A	-	170	265	-	-
	18-12	6 #16	A	80	-	-	280	-
	18-13	3 #12	A	80	110	250	280	-
	1 #8							
	18-15	4 #12	A	-	120	240	-	-
	18-22	3 #16	D	70	145	215	290	-
	20-3	3 #12	D	70	145	215	290	-
20	20-4	4 #12	D	45	110	250	-	-
	20-7	8 #16	A(C-F)	80	110	250	280	-
			D(A,B,G,H)					
	20-8	4 #16	Inst.	80	110	250	280	-
	2 #8							
	20-14	3 #12	A	80	110	250	280	-
	2 #8							
	20-15	7 #12	A	80	-	-	280	-
	20-16	7 #16	A	80	110	250	280	-
	2 #12							
	20-17	1 #16	A	90	180	270	-	-
	5 #12							
	20-18	6 #16	A	35	110	250	325	-
	3 #12							
	20-19	3 #8	A	90	180	270	-	-
	20-22	3 #16	A	80	110	250	280	-
	3 #18							
	20-23	2 #8	A	35	110	250	325	-
	20-24	2 #16	A	35	110	250	325	-
	2 #8							
	20-27	14 #16	A	35	110	250	325	-
	20-29	17 #16	A	80	-	-	280	-
22	22-2	3 #8	D	70	145	215	290	-
	22-4	2 #12	A	35	110	250	325	-
	2 #8							
	22-5	4 #16	D	35	110	250	325	-
	2 #12							
	22-6	1 #16	D	80	110	250	280	-
	2 #8							
	22-9	3 #12	E	70	145	215	290	-
	22-10	4 #16	E	35	110	250	325	-
	22-11	2 #16	B	35	110	250	325	-
	22-12	3 #16	D	80	110	250	280	-
	2 #8							
	22-13	1 #16	A(A-D)	35	110	250	325	-
	4 #12		D(E)					
	22-14	19 #16	A	80	-	-	280	-
	22-15	1 #16	A(A-C,E,F)	80	110	250	280	-
	5 #12		E(D)					
	22-17	8 #16	D(A)	80	110	250	280	-
	1 #12		A(all others)					
	22-18	8 #16	A(C-E)	80	110	250	280	-
			A(all others)					
	22-19	18 #16	A	80	110	250	280	-
	22-20	9 #16	A	35	110	250	325	-
22	22-22	4 #8	A	-	110	250	-	-

Shell Size	배열번호	Contact		서비스등급	Alternate Positions - 각도			
		Size	수량		W	X	Y	Z
22	22-23	8 #12	D(H)	35	-	250	-	-
			A(all others)					
	22-27	8 #16	D(J)	80	-	250	280	-
	1 #8		A(all others)					
24	22-28	7 #12	A	80	-	-	280	-
	24-2	7 #12	D	80	-	-	280	-
	24-5	16 #16	A	80	110	250	280	-
	24-6	8 #12	D(A,G,H)	80	110	250	280	-
			A(all others)					
	24-7	14 #16	A	80	110	250	280	-
	2 #12							
	24-9	2 #4	A	35	110	250	325	-
	24-10	7 #8	A	80	-	-	280	-
	24-11	6 #16	A	35	110	250	325	-
	3 #8							
	24-12	3 #12	A	80	110	2580	280	-
	2 #4							
	24-20	9 #16	D	80	110	250	280	-
	2 #12							
	24-22	4 #8	D	45	110	250	-	-
	24-27	7 #16	E	80	-	-	280	-
	24-28	24 #16	Inst.	80	-	110	250	280
	28-1	6 #12	D(A,E,J)	80	-	-	-	-
	3 #8		A(all others)					
28	28-2	12 #16	D	35	110	250	325	-
	2 #12							
	28-7	2 #4	D	35	110	250	325	-
	28-9	6 #16	D	80	110	250	280	-
	6 #12							
	28-10	3 #12	D(G)	80	110	250	280	-
	2 #8		A(all others)					
	2 #4							
	28-11	18 #16	A	80	110	250	280	-
	4 #12							
	28-12	26 #16	A	90	180	270	-	-
	28-15	35 #16	A	80	110	250	280	-
	28-16	20 #16	A	80	110	250	280	-
	28-17	15 #16	A(A-L), B(R)	80	110	250	280	-
			D(M-P)					
	28-19	6 #16	A(C,E,G,J,K,L)	80	110	250	280	-
	4 #12		B(H,M),D(A,B)					
	28-20	4 #16	A	80	110	250	280	-
	10 #12							
	28-21	37 #16	A	80	110	250	280	-
	28-22	3 #16	D	70	145	215	290	-
	3 #4							
	32-1	3 #12	E(A)	80	110	250	280	-
	2 #0		D(all others)					
32	32-6	16 #16	A	80	110	235	280	-
	2 #12							
	3 #8							
	2 #4							
	32-7	28 #16	Inst.(A,B,H,J)	80	125	235	280	-
	7 #12		A(all others)					
	32-8	24 #16	A	80	125	235	280	-
	6 #12							
	32-9	12 #16	D	80	110	250	280	-
	2 #4							
	32-17	4 #4	D	45	110	250	-	-
	36-4	3 #0	A(B,C)	70	145	215	290	-
36			D(A)					
	36-5	4 #0	A	-	120	240	-	-
	36-7	40 #16	A	80	110	250	280	-
	7 #12							
	36-8	46 #16	A	80	110	250	280	-
	1 #12							
	36-9	14 #16	A	80	125	235	280	-
	14 #12							
	2 #8							
	1 #4							
	36-10	48 #16	A	80	1258	235	280	-
	36-15	35 #16	D(M)	60	125	245	305	-
			A(all others)					

본 표에 수록되지 않은 내용은 별도로 문의해 주십시오. (MIL-STD-1651에 따른다.)



연합테크리더-월드

YEONHAB TECHLEADER-WORLD CO.,LTD



국방품질경영시스템(국방)

AS 9100(항공)

ISO 14001(환경)

ISO 9001(품질)

YEONHAB TLW

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