

FEEDTHROUGH, CF flange

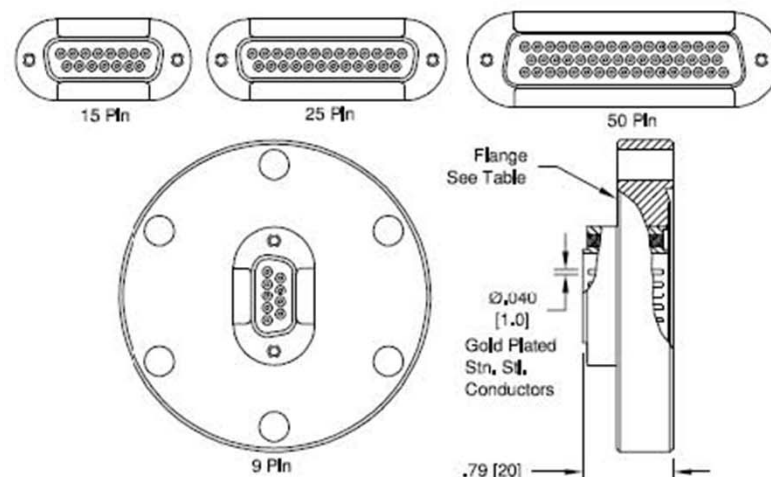


MIL-C-24308 Type

Receptacle: Double Ended

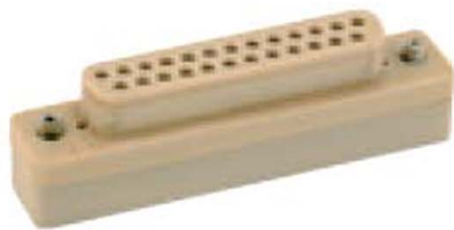
Number of Conductors: See Table

Installation: ConFlat Flange



Voltage DC	Conductors Qty	Amps	Flange ConFlat	Pressure @ 20°C PSIG Bar	Temperature °C Min Max	Magnetic Materials	Ceramaseal Part Number
500 V	9	1	2 3/4" (NW35CF)	1350 93.1	-269 450	No	18607-01-CF
500 V	15	1	3 3/8" (NW50CF)	1250 86.2	-269 450	No	18608-01-CF
500 V	25	1	4 1/2" (NW63CF)	1200 82.7	-269 450	No	18609-01-CF
500 V	50	1	6" (NW100CF)	900 62.1	-269 450	No	18610-01-CF

진공용 PEEK PLUG (FEMALE)

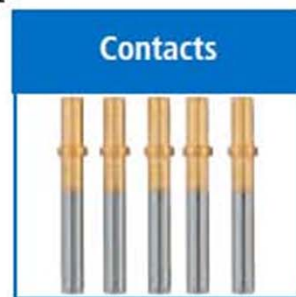
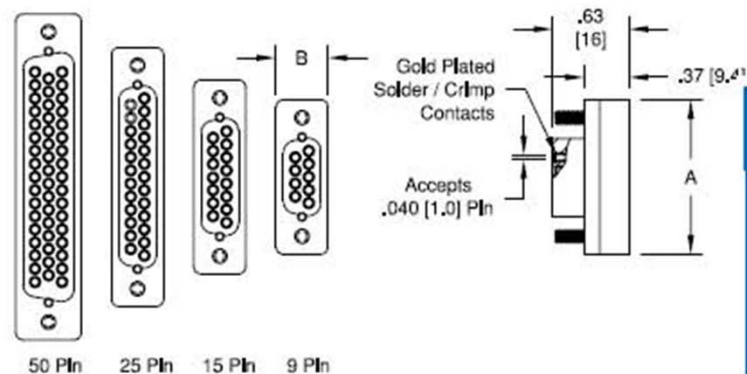


MIL-C-24308 Type

Plug: Air/Vacuum Side

Number of Contacts: See Table

Insulator: PEEK



Voltage DC	Qty	Contacts		Dimensions		Temperature °C		Magnetic Materials	Ceramaseal Part Number
		Amps	Material	A	B	Min	Max		
500 V	9	1	Copper Alloy	1.3 [33]	0.4 [11]	-269	200	No	16810-01-A
500 V	15	1	Copper Alloy	1.6 [40]	0.4 [11]	-269	200	No	16811-01-A
500 V	25	1	Copper Alloy	2.2 [55]	0.4 [11]	-269	200	No	16812-01-A
500 V	50	1	Copper Alloy	2.7 [69]	0.5 [14]	-269	200	No	16814-01-A

대기용 AIRSIDE PLUG

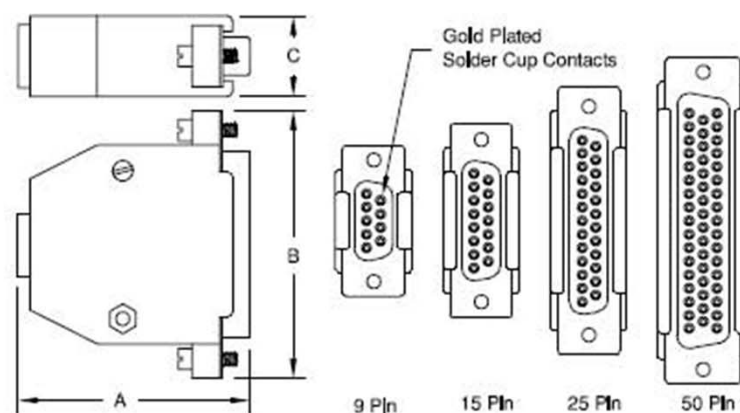


MIL-C-24308 Type

Plug: Air Side

Number of Contacts: See Table

Insulator: Glass Filled Thermoplastic



Voltage DC	Qty	Contacts		Dimensions			Temperature °C		Magnetic Materials	Ceramaseal Part Number
		Amps	Material	A	B	C	Min	Max		
500 V	9	5	Copper Alloy	1.7 [43]	1.2 [31]	0.6 [15]	-55	105	Yes	18076-01-A
500 V	15	5	Copper Alloy	1.6 [41]	1.6 [41]	0.6 [15]	-55	105	Yes	18076-02-A
500 V	25	5	Copper Alloy	1.9 [48]	2.2 [56]	0.6 [15]	-55	105	Yes	18076-03-A
500 V	50	5	Copper Alloy	2.0 [51]	2.6 [66]	0.7 [18]	-55	105	Yes	18076-04-A

MGI CF6" 게이트밸브 _ PNEUMATIC TYPE

: MAIN FLANGE : CF6" FLANGE

: BODY MATERIAL SUS316 재질

→. CYLINDER / 내부 BEARING / 일부 BOLT 류 제외 됨

: BONNET METAL WIRE SEAL

: VITON O-RING 적용

: WELDED BELLOWS 적용

: 1년 또는 50,000 CYCLES 보증 적용

1. 6" CF + 지름 57,2mm X 지름 49,2mm X 1200mm
 - ㄱ) 외경 60mm X 1205mm SUS316 환봉 형태의 소재를
내경 49mm 로 홀 가공 을 한 후 내경 49,2 로 호닝작업
 - ㄴ) 내경을 기준으로 외경 57,2 로 가공 함
 - ㄷ) 길이 1200mm 를 맞추어서 가공 함
 - ㄹ) 6" CF Flange 를 파이프 사이즈에 맞게 가공 후 용접함
2. 6" View Port 316L
 - ㄱ) 6" CF Flange , UV Lens Gread
 - ㄴ) 4" Lens Size , 외경 70 X 5T Glass
3. Feed Through 6" CF + SHV 5KV 16.5AMP 2EA
6" CF 50 Pin 1EA
4. NW25 Valve
NW25 Bellows 1M
NW25->16 adapter