

Specifications

Current Rating: 3A AC,DC

Contact Resistance: 30mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1000V AC/minute

Temperature Range: -55°C ~ +105°C

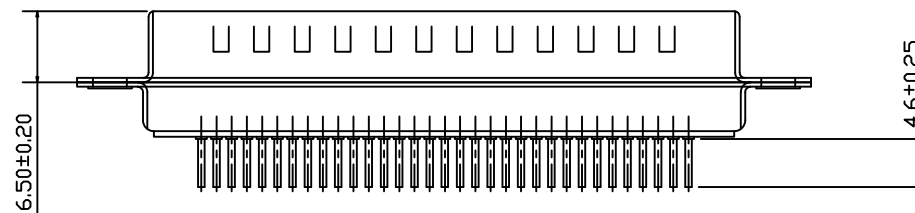
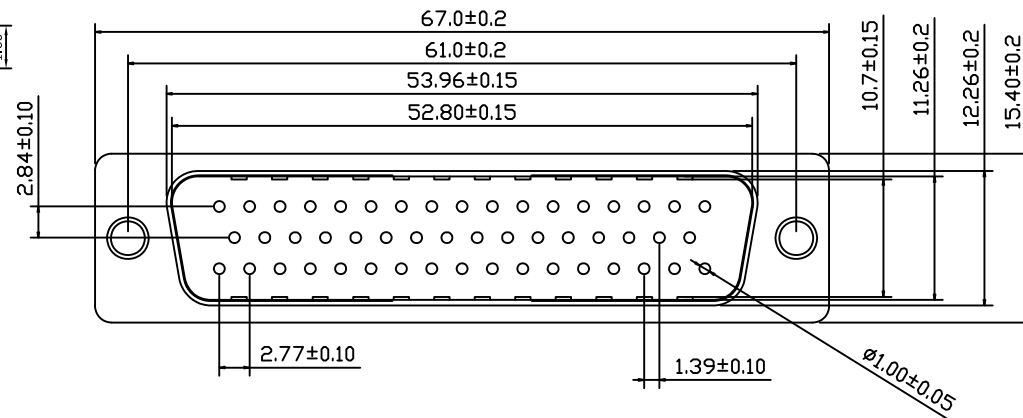
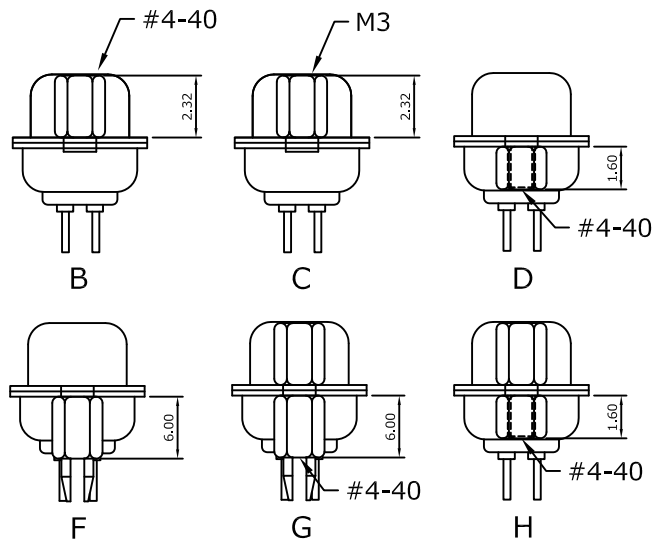
Material

Insulator: PBT+25%G.F., UL94V-0

Contact: Copper Alloy

ORDER INFORMATION

V	D	X	1	-	M	50	X	X	X
D-SUB Type	DIP Type	P.B.T	Male	No. of Contacts	N:Nickel Shell T:Tin Shell	W:White Insulator B:Black Insulator			
G0:Gold Flash		S0:Selective Flash		A:Non Accessories					
G1:Gold 3u"		S1:Selective 3u"		B:Front Rivet #4-40, Height=5.8					
G2:Gold 5u"		S2:Selective 5u"		C:Front Rivet M3, Height=5.8					
G3:Gold 10u"		S3:Selective 10u"		D:Rear Rivet #4-40, Height=4.0					
G4:Gold 15u"		S4:Selective 15u"		E:Rear Rivet M3+, Height=4.0					
G5:Gold 30u"		S5:Selective 30u"		F:Rear Rivet Boardlock					
				G:Rear Rivet Boardlock+Screw Insert					
				H:Rear Rivet #4-40, Height=4.0+Screw Insert					



PART NO.		VDX1-M50XXX		DRAWN		Andrew	
DRAWING NO.		VDX1-M50XXX		CHECKED		Claudia	
DATE		2015/08/28		APPROVED		Brian	
TOLERANCE	.X ±0.25 .XX ±0.20	SCALE	1:1		UNIT	mm	