

SPECIFICATION

Current Rating: 3 AMP 
Insulation Resistance: 1000MΩ Min.
Contact Resistance: 30mΩ Max.
Dielectric Voltage: 500V AC for one minute
Operation Temperature: -55°C to +105°C

MATERIAL

Insulator: PBT, UL94V-0
Contact Pin: Copper Alloy
Shell: SPCC.
Screw: Iron.

ORDER INFORMATION

5 7 M D S S X M - X X X X

1: Tin shell + L(RoHS)

M: Male

No. of contacts

N: Non

N: Clear Hole Ø3.05mm
D: Front rivet #4-40 height=4.0
F: Rear rivet #4-40 height=5.8
H: Front rivet #4-40 height=5.8
I: Rear rivet #4-40 height=5.8

G0: Gold Flash

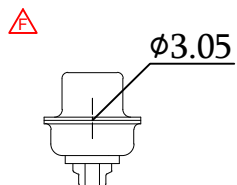
W: White Insulator

A: Tray

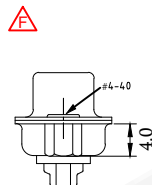


©: Standard Recommend

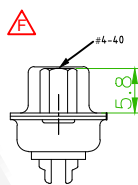
AMTEK 糧德
2023.03.03
Released DCC



57MDSSXM-XXNNG0XA-01
Clear Hole

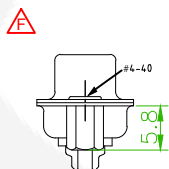


57MDSSXM-XXNFG0XA-01
Rear rivet #4-40 height=4.0

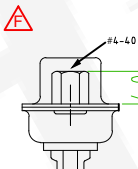


57MDSSXM-XXNHG0XA-01
Front rivet #4-40 height=5.8

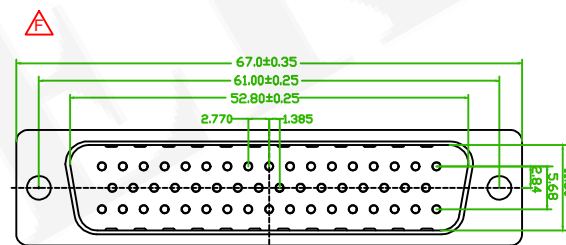
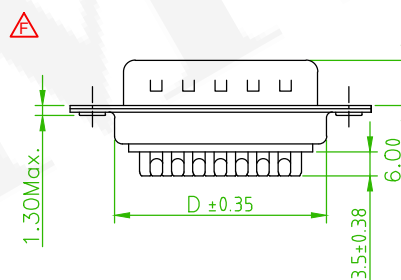
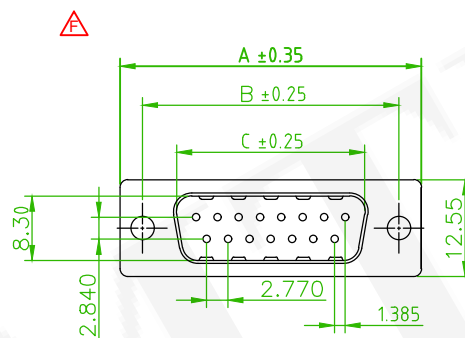
No.	A	B	C	D
09	30.81	24.99	16.92	19.15
15	39.14	33.32	25.30	27.65
25	53.04	47.04	38.96	41.10
37	69.32	63.50	55.40	57.33



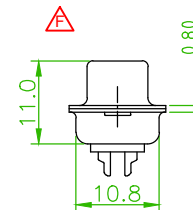
57MDSSXM-XXNIG0XA-01
Rear rivet #4-40 height=5.8



57MDSSXM-XXNDG0XA-01
Front rivet #4-40 height=4.0



57MDSSXM-50NNG0XA-01



Old Part No.: MDBS-MXX-L

	ECN NO.: 221218 Revise the drawing	Rex	2023/02/18
	ECN NO.: 210702 Revise the Drawing	Benson	2021/08/17
	ECN No.: 171103, revise dimensions: 2.8 -> 2.4.	Gary	2017/11/14
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE


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品名 TITLE	D-SUB MACHINE PIN SOLDER TYPE				
品號 PART NO.	57MDSSXM-XXXXXXXX-01 		繪圖 DRAWN	Jeff 2015/09/08	
圖號 DRAWING NO.	GW006-RL554		版本 REV.	F	核對 CHECKED
客戶品號 CUSTOMER P/N			比例 SCALE	None	承認 APPROVED
公差 TOLERANCE	.X ±0.35 .XX ±0.25	 .XXX ±0.15 ANGLES: ±2°	單位 UNIT	mm	THIRD ANGLE PROJECTION