

Operation Voltage: 250V AC(RMS.) Max.
Current Rating: 3 AMP
Contact Resistance: 25mΩ Max.
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding Voltage: 500V AC(RMS.)
Operation Temperature: -55 °C to +85 °C

MECHANICAL

Total Mating Force: 6.0Kgf Max.
Total Unmating Force: 1.2Kgf Min.

MATERIAL

Housing: PBT, UL94V-0
Contact Pin: Copper Alloy
Shell: SPCC
Boardlock: Copper Alloy
Rivet: Copper Alloy

NOTE

Symbol " " means serial as Order Information shown

ORDER INFORMATION

5 7 S H D R X F -

2:Nickel Shell + L(RoHS)

No. of contacts:15

Code	BoardLock	Mounting
AA	With	Thread Insert #4-40
AB	With	B:Thread Insert #4-40+Jack Screw #4-40 Attache
AC	With	C:Thread Insert #4-40+Jack Screw #4-40 Removab

S0:Selective Au

B:Black

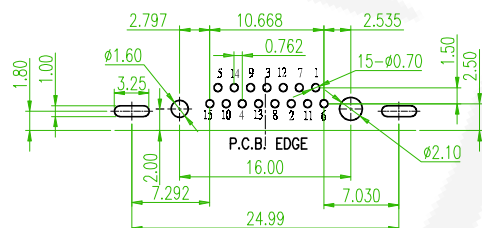
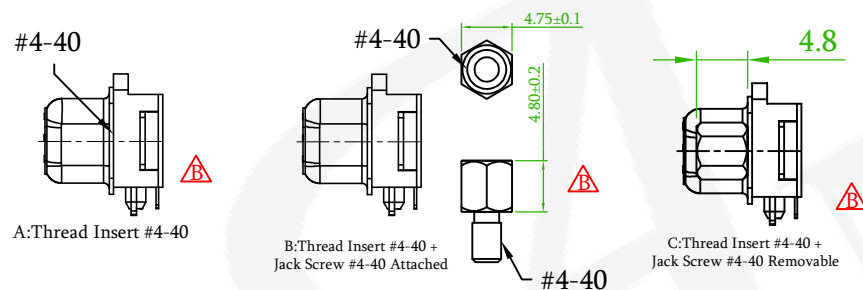
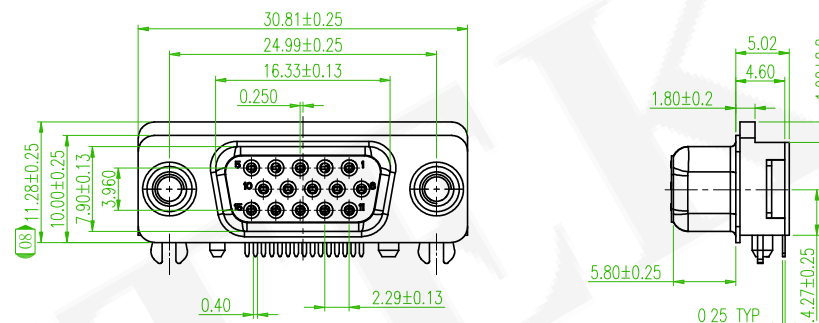
A:Tray



AMTEK糧德

2023.07.31

Released DCC



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)



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品名 TITLE	D-SUB SLIM HIGH DENSITY DIP R/A TYPE					頁數 Page	1/1
品號 PART NO.	57SHDRXF-XXXXXXXX-08				繪圖 DRAWN	Rex 2023/05/29	
圖號 DRAWING NO.	GW054-RE301	版本 REV.	B	核對 CHECKED	Josh 2023/05/29		
客戶品號 CUSTOMER P/N			比例 SCALE	1 : 1	承認 APPROVED	Josh 2023/05/29	
公差 TOLERANCE	.X ± 0.30 .XXX ± 0.15 .XX ± 0.25 X°±2°	單位 UNIT	mm	THIRD ANGLE PROJECTION			