

SPECIFICATION

CURRENT RATING: 3 AMP

INSULATION RESISTANCE: 1000MΩ MIN

CONTACT RESISTANCE: 25mΩ MAX

DIELECTRIC VOLTAGE: 500VAC FOR ONE MINUTE

OPERATION TEMPERATURE: -55°C TO +105°C

MATERIAL

INSULATOR: PBT/NY9T, UL94V-0

CONTACT PIN: COPPER ALLOY

SHELL:SPCC

BOARDLOCK:COPPER ALLOY

RIVET:COPPER ALLOY

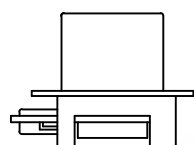
SCREW:COPPER ALLOY

ORDER INFORMATION

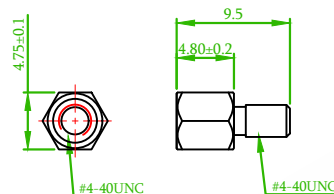
5	7	S	D	D	R	X	M	-	X	X	X	X	X	X	X	-	0	1
2:NICKEL SHELL + L(RoHS) 3:NICKEL SHELL + U(RoHS)									NO. OF CONTACTS (09)			A:WITH FORKING GROUNDING		S0:SELECTIVE Au SF:SELECTIVE 15u" SD:SELECTIVE 30u"		B:BLACK INSULATOR U:BLUE INSULATOR E:GREEN INSULATOR		A:TRAY

A:RIVET
B:RIVET & JACK SCREW ATTACHED
C:RIVET & JACK SCREW INSERT

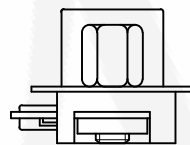
B



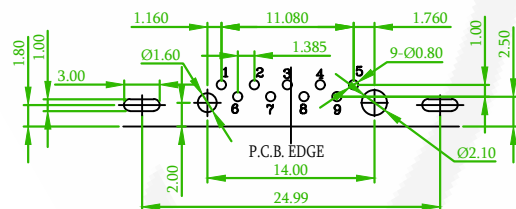
A



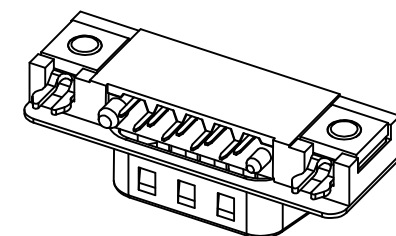
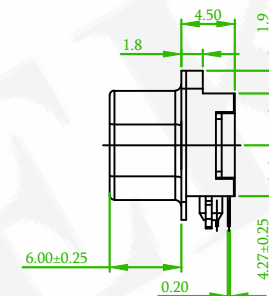
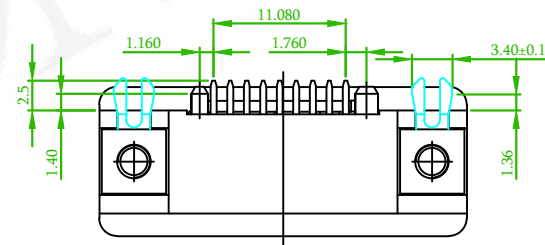
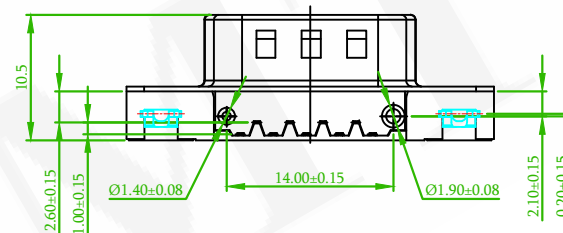
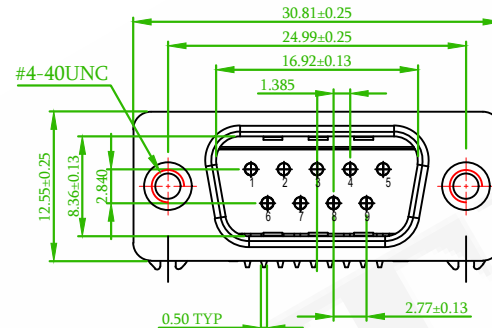
B



C



RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



OLD PART NO.:MND BR-M09-L

ECN-202510049	Oliver	2025/11/20
ECN NO:210312 REVISE THE OPERATION TEMPERATURE	Alice	2021/04/07
ADD THE HI-TEMP. THERMOPLASTIC	Andy	2017/09/20
REV.	ECN NO. OR DESCRIPTION	REVISED DATE

 Amtek Technology Co., Ltd. TEL: 886-2-2260-6878 FAX: 886-2-2260-8030	品名 TITLE	SLIM D-SUB MALE DIP R/A TYPE				頁數 Page	1/1
	品號 PART NO.	57SDDR XM-XXXXXXXX-01(TW037)				繪圖 DRAWN	Jeff 2015/09/08
	圖號 DRAWING NO.	GW057-RL453	版本 REV.	B	核對 CHECKED	John 2015/09/08	
	客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	John 2015/09/08	
	公差 TOLERANCE	.XX±0.25 .X°±2°	單位 UNIT	mm	THIRD ANGLE PROJECTION		