

ORDER INFORMATION

MATERIAL: ⚠

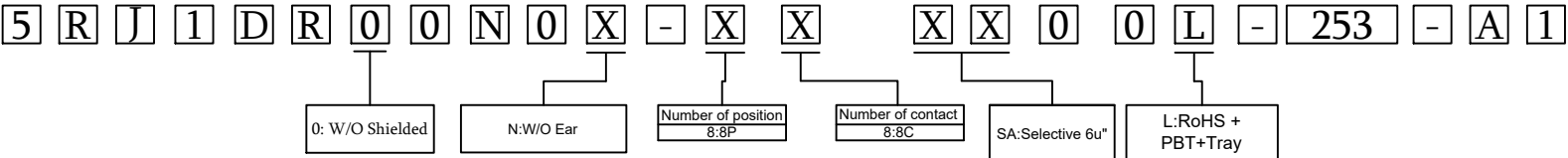
Housing:PBT,UL94V-0,Black.
Terminal: Phosphor Bronze T=0.35mm,

MACHANICAL:

Durability: 750 Cycles Min,12.5mm/Minute.
Insertion Force: 2.2KG.F Max.
Retention Strength : 7.7KG.F Between Jack And Plug.
Operating Temperature: -40℃~+85℃.

ELECTRICAL:

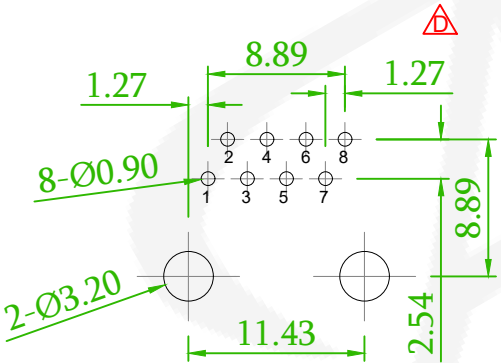
Voltage: 125 Volts AC.
Current rating : 1.5AMP.
Dielectric Strength: 1000 VAC Rms 50HZ OR 60HZ,1Min.
Insulation Resistance: 500 MΩ Min. Initial
After 500V DC For 1 Minute.
Contact Resistance: Single Terminal 30 mΩ Max.
Initial 50 mΩ Max. After
Durability Test.



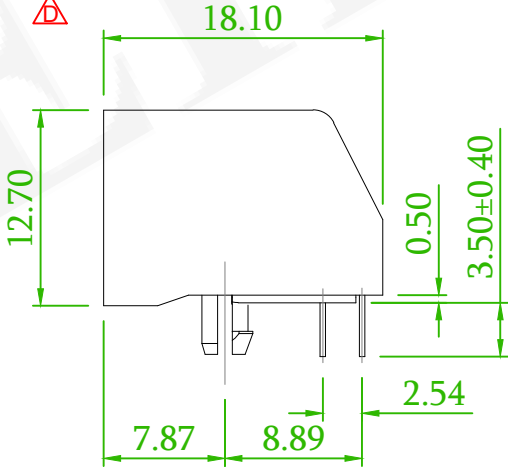
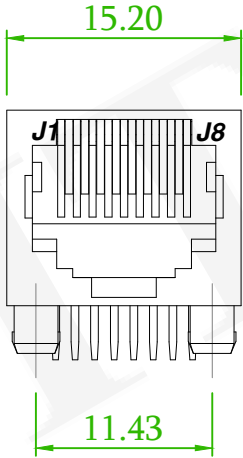
AMTEK 韞德

2024.01.19

Released DCC



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



Old Part No.:253-L

⚠	ECN NO.:231221 Revise the Drawing	Gaby	2024/01/10
⚠x1	ECN NO.:180605,Revise the Plated:S5->SH	Mia	2018/09/27
⚠x1	ECN NO.:170645 Revise the Dim C 9.9->10.16	Mia	2017/07/06
REV.	ECN NO. OR DESCRIPTION	REVISED	DATE

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品名 TITLE		MODULAR JACK SIDE ENTRY				頁數 Page	1/1
品號 PART NO.		5RJ1DR00N0X-XXXX00L-253-A1		繪圖 DRAWN	Jeff 2015/09/16		
圖號 DRAWING NO.		GW005-MC509		版本 REV.	D	核對 CHECKED	John 2015/09/16
客戶品號 CUSTOMER P/N				比例 SCALE	None	承認 APPROVED	John 2015/09/16
公差 TOLERANCE		.X ±0.30 .XX ±0.25		單位 UNIT	mm	THIRD ANGLE PROJECTION	⊕ ↗