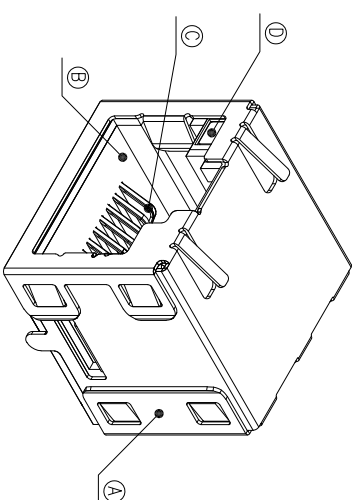
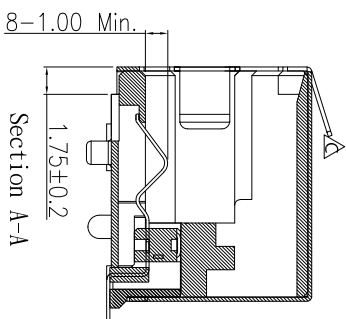
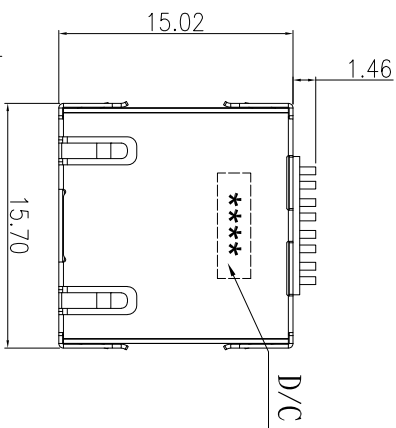


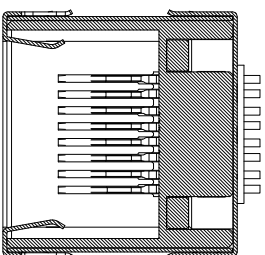
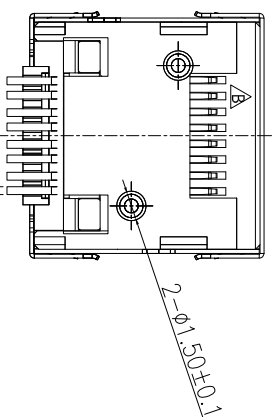
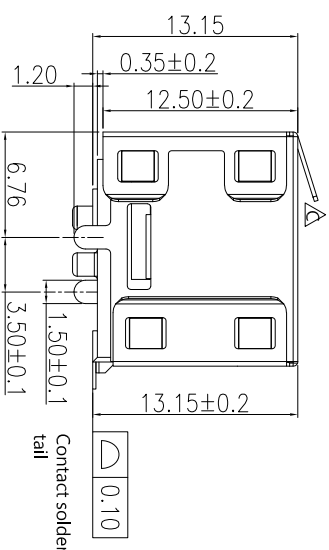
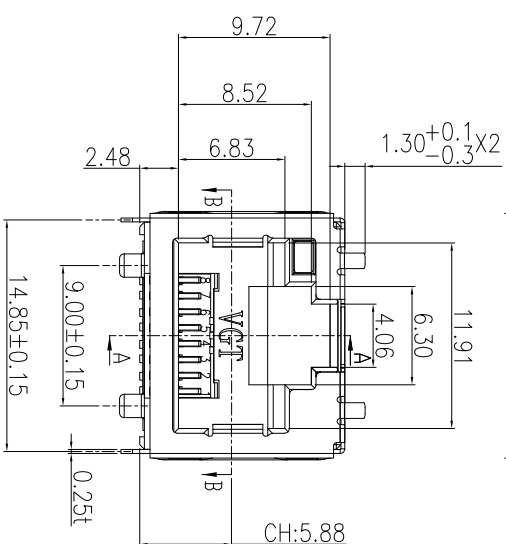
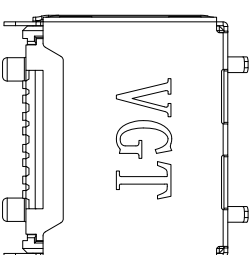


PART NUMBER : JCN-C613-1VAC-XXX1

Plastic Color:
B=Black

Package:
R=Taping Reel
T=Tary

Gold Plating:
G=Gold Flash
A=3u"
B=6u"
C=10u"
D=15u"
E=30u"



Section B-B

- NOTES:
- 1.ELECTRICAL:
1.1 Voltage Rating:125VAC RMS.
1.2 Current Rating:1.5 AMP.
1.3 Contact Resistance:30mΩ Max.
1.4 Insulation Resistance:1000MΩ Min. @500VDC.
1.5 Dielectric Strength:1000VAC RMS 60Hz,1MIN.
1.6 Operating:750 Cycles Min.

- 2.Mechanical:
2.1 Housing Material:High Temp,UL94V-0.
2.2 Insert Material:Glass Filled Polyester,UL94V-0.
2.3 Shield Material, Stainless Steel 0.25mm Thickness Nickel Plating.
2.4 Contact Material:Phosphor Bronze 0.35mm Thickness.
2.5 Plating:Gold Plating Over Nickel.
2.6 PCB Retention PRE-Solder:1Lbs Min.
2.7 PCB Retention POST-Solder:10LBS Min.

- 3.ENVIRONMENTAL:
3.1 Storage:-40°C TO +85°C.
3.2 Operation:-40°C TO +85°C.

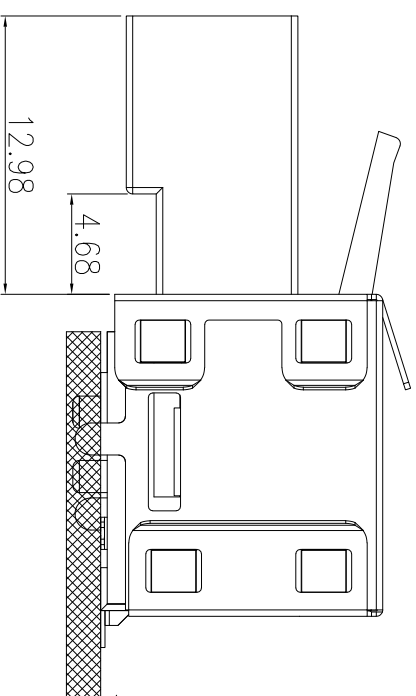
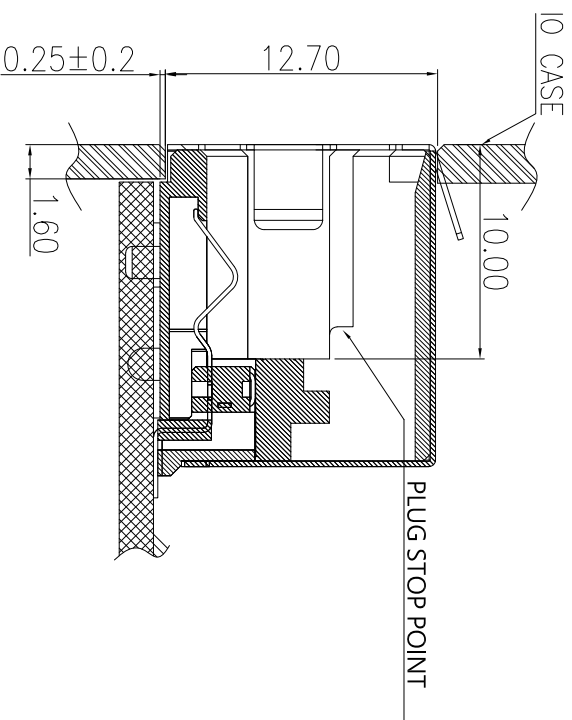
△C	修改弹片形状	RICH	102623
△B	增加端子头部避空孔	RICH	083023
△A	NEW DESIGN	DRAWN	011923
MARK	REVISION RECORD	DRAWN	MMDDYY'

CHECKED	UNLESS OTHERWISE SPECIFIED TOLERANCE				NAME	RJ45 Cat6 H 13.15, with LEFT LENS, 2 DIP H=1.2,Receptacle			
Steve					SCALE				
					UNIT				
APPROVED					NA				
Morvin	Dimension Range Tolerance				MATERIAL/Plates/Notes				
	X.X	±0.35			①SHIELD : STAINLESS STEEL/NICKEL PLATING				
	X.XX	±0.25			②HOUSING : HIGH TEMPERATURE PLASTIC				
	X.XXX	±0.15			③CONTACTS : COPPER ALLOY/NICKEL UNDERPLATED OVERALL LEAD FREE TIN ALLOY AT TERMINATION.				
C					1/4	④LENS : HIGH TEMPERATURE PLASTIC			
	ANGLE	±5°							

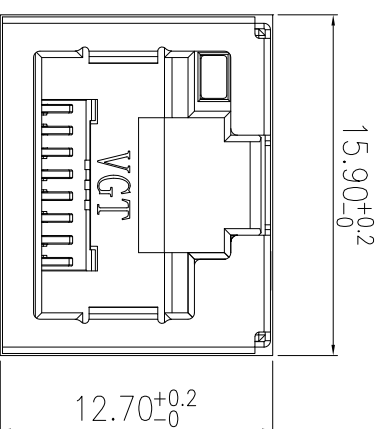
PART NO.	JCN-C613-1VAC-XXX1
DOC. NO.	JCN-C613-1VAC-XXX1

HF
RoHS
THIS IS A ROHS COMPLIANT COMPONENT PRODUCT

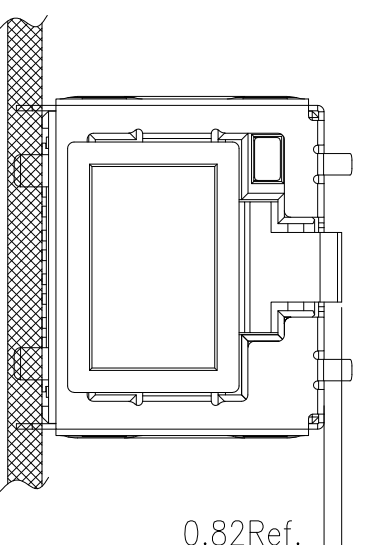
V-GENERAL
TECHNOLOGY
維將科技股份有限公司



PLUG INTO RECEPTACLE REPRESENT
(Side VIEW)



Panel Cut Out



PLUG INTO RECEPTACLE REPRESENT
(Front VIEW)

CHECKED		NAME		SCALE		Material/Plated/Notes		PART NO.		HF		V-GENERAL	
Steve		RJ45 Cat6 H 13.15, With LEFT LENS , 2 DIP H=1.2,Receptacle		NA		Material/Plated/Notes		JCN-C613-1VAC-XXX1		RoHS		V-GENERAL	
APPROVED		UNLESS OTHERWISE SPECIFIED TOLERANCE		UNIT		① SHIELD : STAINLESS STEEL/NICKEL PLATING		DOC. NO.		THIS IS A ROHS COMPLIANT COMPONENT PRODUCT		TECHNOLOGY	
Morvin		Dimension Range Tolerance		mm		② HOUSING : HIGH TEMPERATURE PLASTIC		JCN-C613-1VAC-XXX1				維將科技股份有限公司	
REV.		X.X		SIZE		③ CONTACTS : COPPER ALLOY/NICKEL							
C		X.XX		SHEET		UNDERPLATED OVERALL LEAD FREE TIN							
C		X.XXX		3/4		ALLOY AT TERMINATION.							
ANGLE		±0.15				④ LENS : HIGH TEMPERATURE PLASTIC.		JCN-C613-1VAC-XXX1					
±5°													

△ C	修改彈片形狀	RICH	083023
△ B	增加端子头部避空孔	RICH	083023
△ A	NEW DESIGN	DRAWN	011823
MARK	REVISION RECORD	DRAWN	MMDDYY'

1

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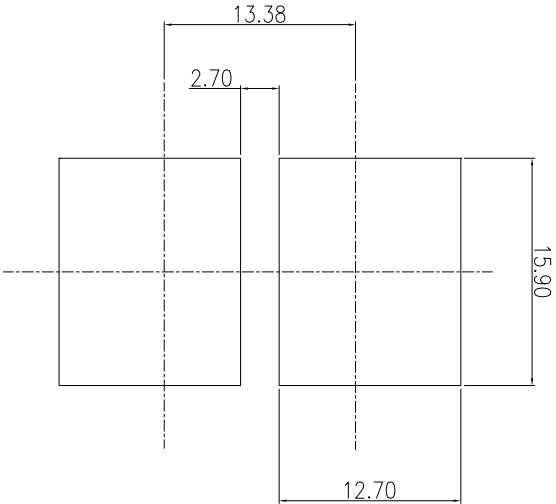
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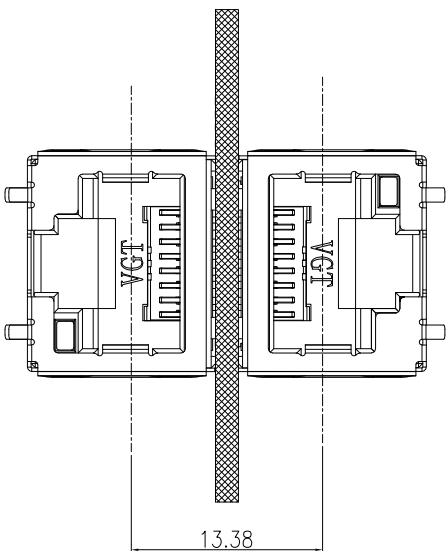
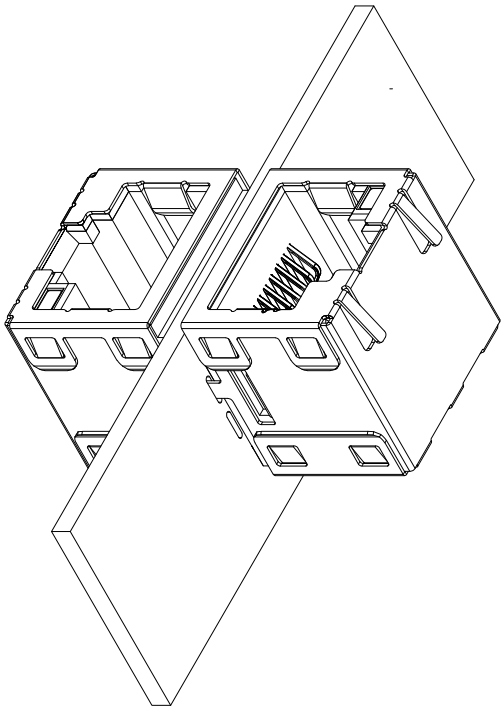
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Design drawing

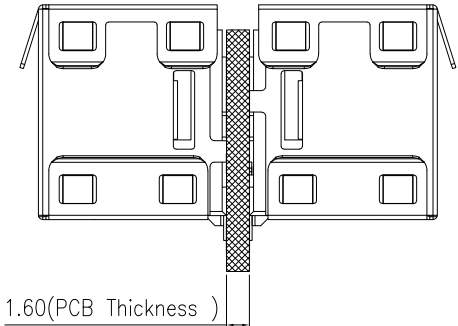
Application



Panel Cut Out
(2X1Port)



2X1Port
(Front VIEW)



2X1Port
(Side VIEW)

CHECKED		NAME		R/45 Qd6 H 13.15, WITH LEFT LENS . 2 DIP H=1.2,Receptacle		HF	
Steve		UNLESS OTHERWISE SPECIFIED TOLERANCE		MaterialPlatedNotes		RoHS	
APPROVED		Dimension Range Tolerance		① SHIELD : STAINLESS STEEL/NICKEL PLATING		THIS IS A ROHS COMPLIANT COMPONENT PRODUCT.	
Morvin		X.X		② HOUSING : HIGH TEMPERATURE PLASTIC		V-GENERAL	
REV.		X.XX		③ CONTACTS : COPPER ALLOY/NICKEL		T E C H N O L O G Y	
C		X.XXX		UNDERPLATED OVERALL LEAD FREE TIN		維 將 科 技 股 份 有 限 公 司	
		A4		ALLOY AT TERMINATION.			
ANGLE		±5°		④ LENS : HIGH TEMPERATURE PLASTIC.			
SCALE		UNIT		PART NO.			
NA		mm		JCN-C613-1VAC-XXX1			
SHEET		4/4		JCN-C613-1VAC-XXX1			
MARK		REVISION RECORD		DOC. NO.			
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