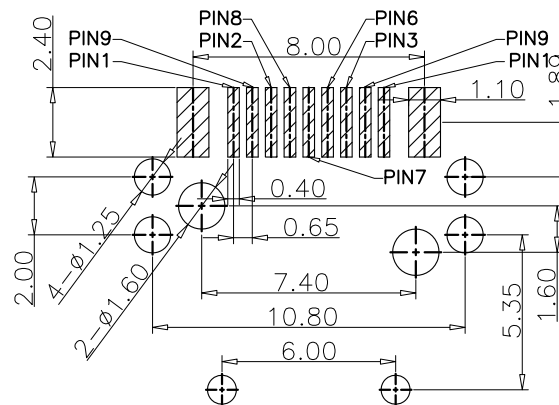
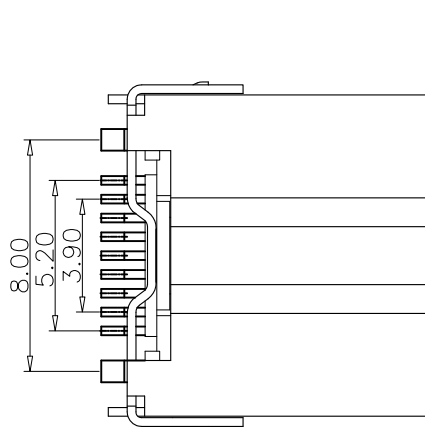
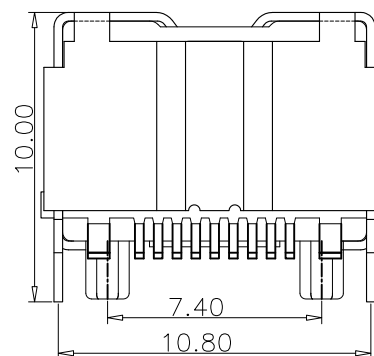
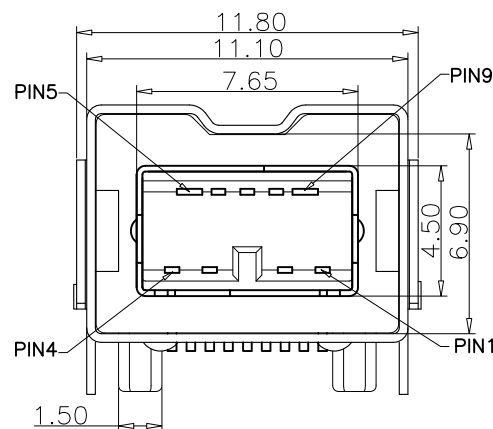
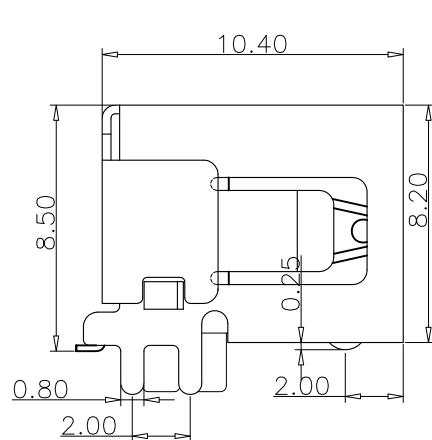




RECOMMENDED PCB LAYOUT



Specifications

A. Material

Plastic cement: LCP, Black
Contact: Copper Alloy, T=0.20mm
Shell: Copper Alloy, T=0.30mm
Inner Shell: Copper Alloy, T=0.2mm

B. Plating

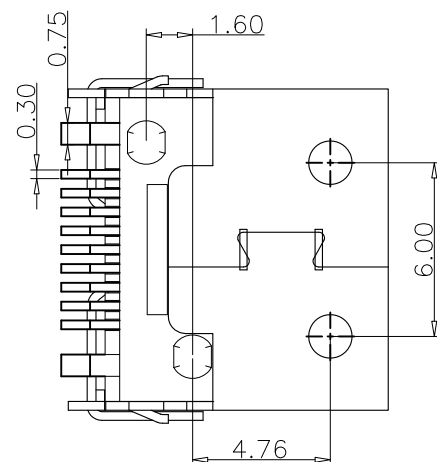
Contact Area: 3u" Au over 50u' min. Nickel
Solder Tails: 3u" Au over 50u' min. Nickel
Shell: 60u" min. Nickel
Inner Shell: 60u" min. Nickel

C. Electrical

Current Rating: 1.0A/contact terminal
Voltage Rating: 30V
Power Rating: 30W
Contact Resistance: 40mΩ max initial
50mΩ max after test
Dielectric Withstanding Voltage: 100V AC
Insulation Resistance: 100MΩ min.

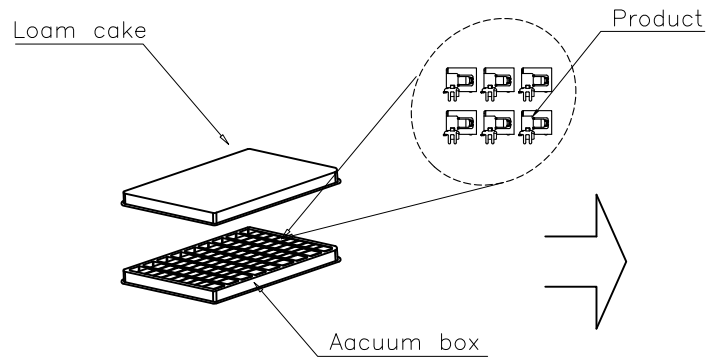
D. Mechanical & Environmental

Operating Temperature: -25℃ to +85℃
Insertion force: 39 N Max
Withdrawal force: 7.0 N Min
Contact retention: 5.0N Min
Durability: 5000 cycles

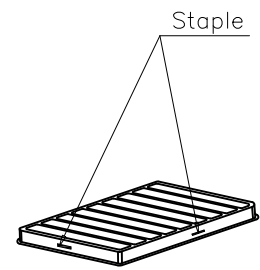


Part Number			Product Description		
PI4FW-R22B-003			IEEE 1394 Receptacle, Mini 1394b, Horizontal, 9 Pin SMT, Top Mount, With Shell Stakes		
DWG.No.	P-I4F-005		Tolerances Unspecified		Units: Metric(mm)
Revision	A0		X.X ±0.35	X° ±5°	
Designed	Lee	09/25/20	X.XX ±0.25	X.X° ±2°	
Approved	Allen	09/25/20	X.XXX ±0.15		

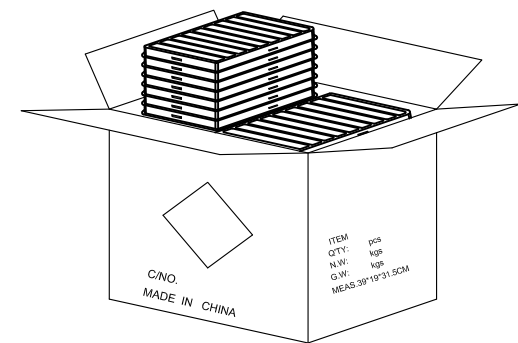




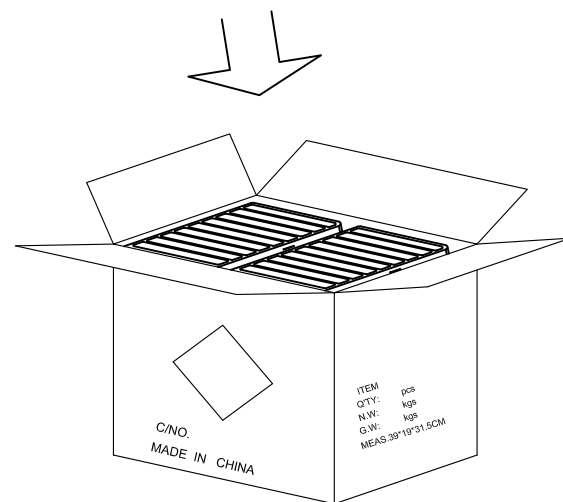
① PE vacuum box (1Set)



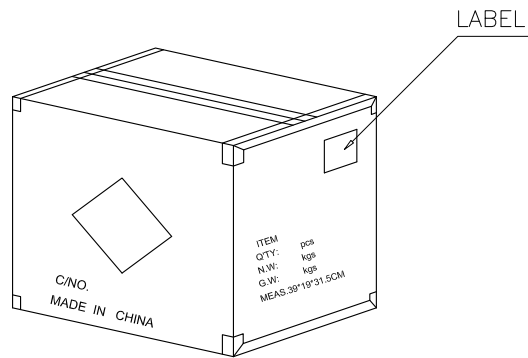
② 100Pcs/ box, all around with a stapler.



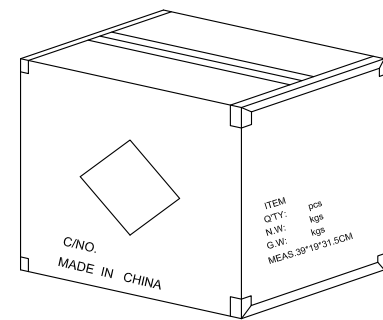
③ 50 boxes/box(5K Pcs)



④ 25 boxes *2 per box, if the mantissa boxes are filled with fillers



⑥ Paste the product or ROHS label as shown.



⑤ The outer box is sealed with transparent adhesive tape in the shape of "H".

Part Number			Product Description			
PI4FW-R22B-003			IEEE 1394 Receptacle, Mini 1394b, Horizontal , 9 Pin SMT, Top Mount, With Shell Stakes			
DWG.No.	P-I4F-005		Tolerances Unspecified		Units: Metric(mm)	
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Approved	Allen	09/25/20	X.XXX	±0.15		
			X°	±5°		
			X.X°	±2°		



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