

REV.	SPECIFICATION	ECN NO.	APPD.
R2		ECN250449	

Material and Plating:

Housing: LCP,UL94V-0 , BLACK.
Power Contacts: High Conductivity Copper.
30u"Au+Pd/Ni on Contact Area and 80u" Min Tin Plated on Solder Tail over nickel 50u" Min .
Signal Contact: Phosphor Bronze.
30u"Au+Pd/Ni on Contact Area and 80u" Min Tin Plated on Solder Tail over nickel 50u" Min.

Electrical Characteristics:

Current Rating: Signal Pin 2.5 AMP.
Power Pin 60 AMP.
Dielectric Withstanding Voltage: DC 1500V For 1 minute.
Insulator Resistance: 5000M Ω min. at DC 500V.

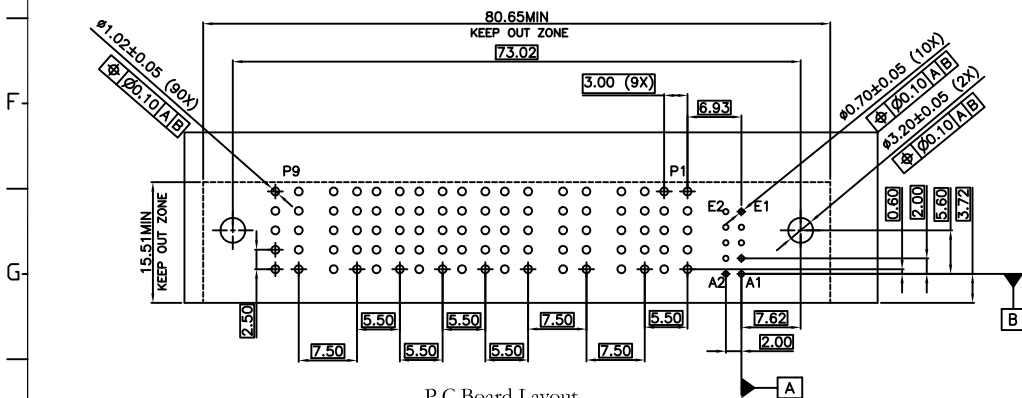
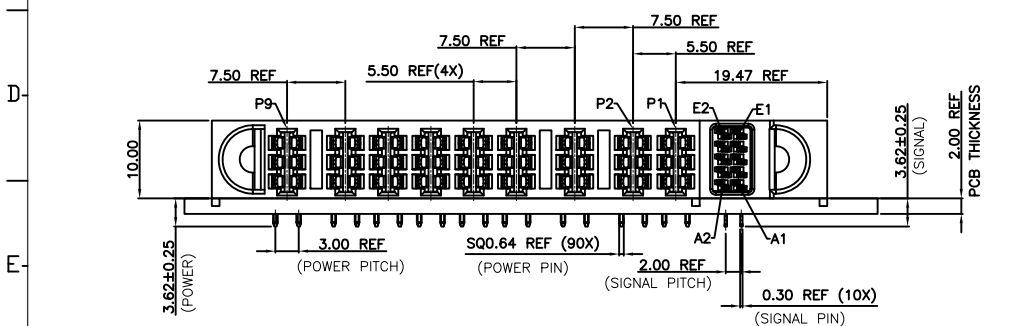
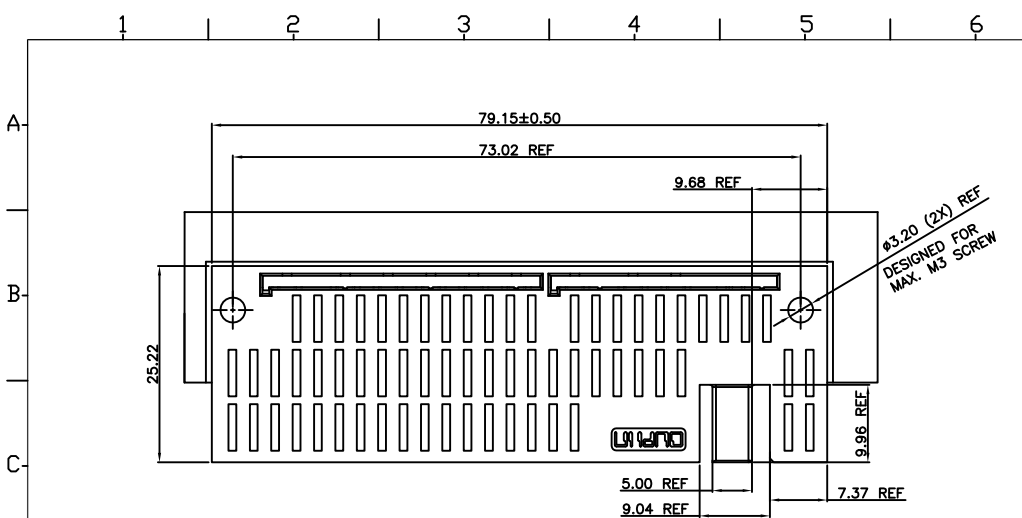
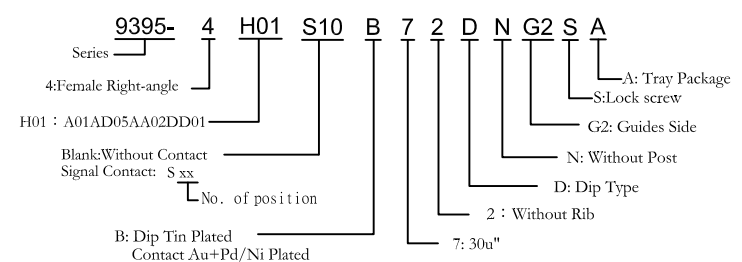
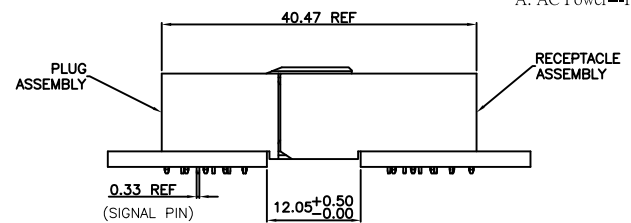
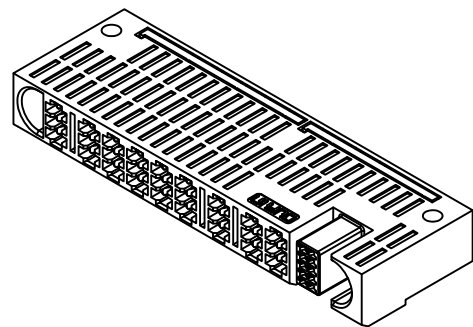
Contact Resistance: Signal Pin 30m Ω max.
Power Pin 0.3m Ω max.

Operating Temperature: -40°C ~+125°C .

*RoHS Compliant

Note1 :

L: Low Power---PCB Mount 3.0mm Pitch
D: DC Power---PCB Mount 5.5mm Pitch
A: AC Power---PCB Mount 7.5mm Pitch



P.C.Board Layout
(Tolerance:±0.05)

Tolerances	Dwg. No.	9395-D0000-026	Title: 9395 Series Max P60 10mm Low Profile, 60Amp Receptable, Right Angle		OUPIIN OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 9395-4H01S10B72DNG2SA			
x = ±0.5	Projection							
.x = ±0.25	Unit	mm	Scale	1:1				
.xx = ±0.13	Drawn By	XM 04/21'25			SHEET	1/1	Ver. No.	R2