

REV.	SPECIFICATION	ECN NO.	APPD.
R5		ECN250449	

Material and Plating:

Housing:LCP, UL94V-0 , BLACK.

Power Contacts:High Conductivity Copper ,
30u"Au+Pd/Ni Plated on Contact Area and 80u" Min Tin
Plated on Solder Tail over Nickel 50u" Min .

Signal Contacts : Phosphor Bronze.

30u"Au+Pd/Ni Plated on Contact Area and 80u" Min Tin
Plated on Solder Tail over Nickel 50u" Min .

Electrical Characteristics:

Current Rating: Power: 60AMP.

Signal: 2.5AMP.

Dielectric Withstanding Voltage:

Power Pin :DC 1500V For 1 minute.

Signal Pin :DC 500V For 1 minute.

Insulator Resistance: 5000MΩ min.

Contact Resistance: Power: 0.3mΩ max.

Signal: 30mΩ max.

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

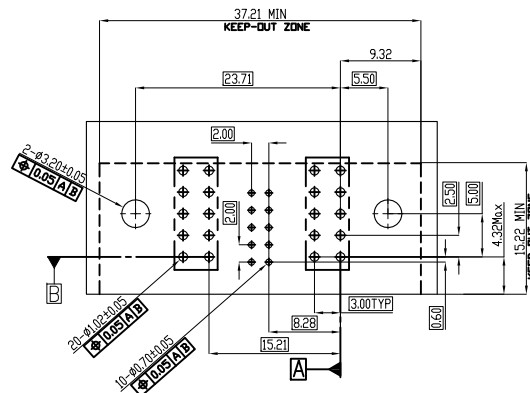
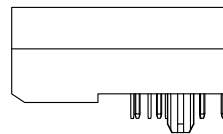
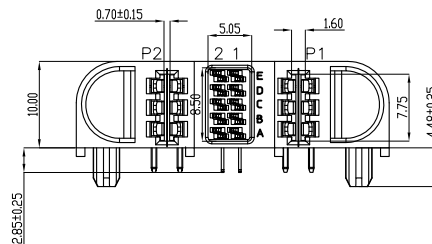
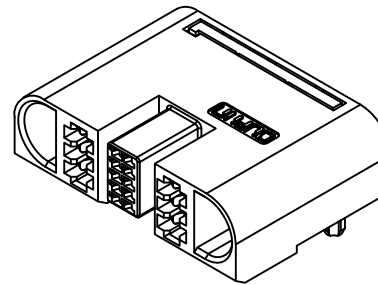
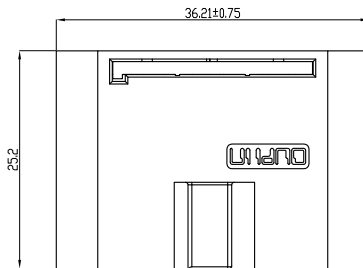
*RoHS Compliant

Notes :

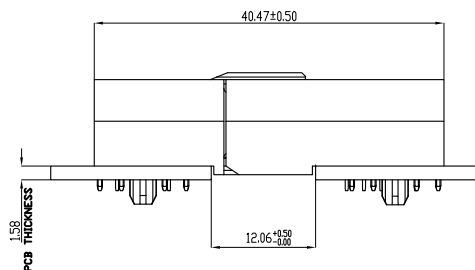
L: Low Power---PCB Mount 3.0mm Pitch

D: DC Power---PCB Mount 5.5mm Pitch

A: AC Power---PCB Mount 7.5mm Pitch



P.C.Board Layout
(Tolerance:±0.05)



Series	9395-	4	D01	S10	A01	B	7	2	D	P	G2	A
4: Female Right Angle												A: Tray Package
Blank:Without Contact												G2: Guide Side
Power Contact: Axx, Dxx, Lxx												P: With Post
No. of position												D: Dip Type
Blank:Without Contact												2 : Without Rib
Signal Contact: Sxx												7: 30u"
No. of position												B: Dip Tin Plated
Blank:Without Contact												Contact Au+Pd/Ni Plated
Power Contact: Axx, Dxx, Lxx												
No. of position												

Tolerances	Dwg. No.	9395-D0000-012
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	XM 04/21'25

Title: 9395 Series
Max P60
10mm Low Profile, 60Amp
Receptacle, Right Angle

OUPIN			
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N:9395-4D01S10A01B72DPG2A			
SHEET	1/1	Ver. No.	R5