

REV.	SPECIFICATION	ECN NO.	APPD.
R4		ECN250449	

Material and Plating:

Housing: LCP, UL94V-0 , BLACK.

Plug: LCP, UL94V-0 , BLACK.

Molding: 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:

Signal Pin: DC 500V For 1 minute.

Power Pin: DC 1500V For 1 minute.

Insulator Resistance: 5000MΩ min. at DC 500V.

Contact Resistance: Signal Pin 30mΩ max.

Power Pin 0.3mΩ max.

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

***RoHS Compliant**

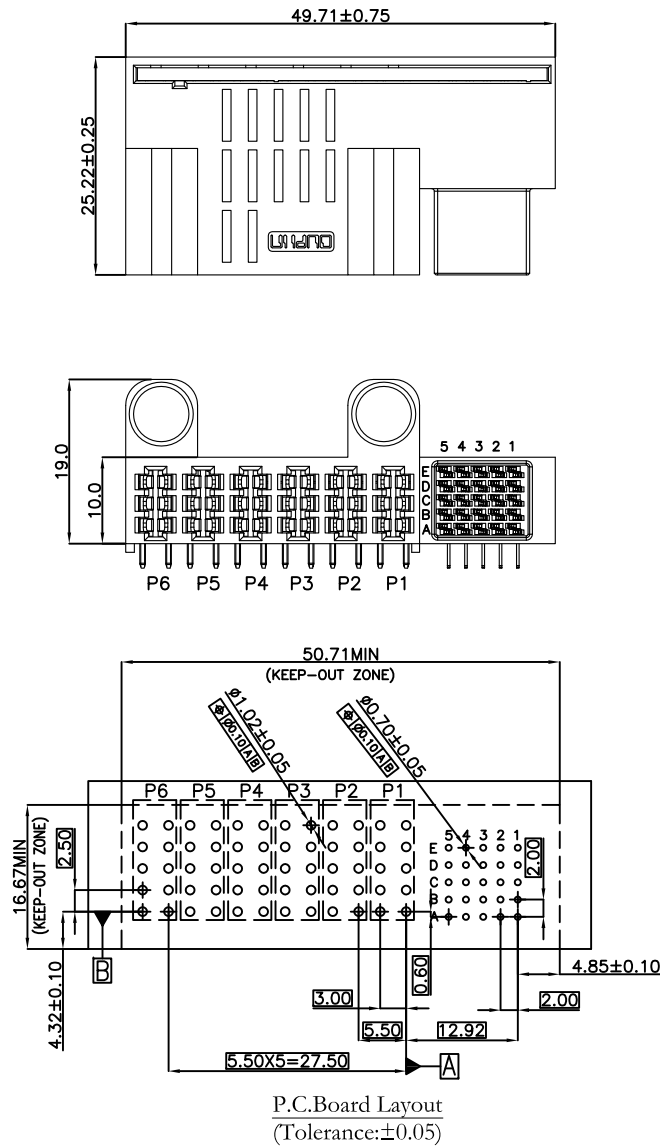
Notes :

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

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

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

9395-	4	D06	S25	B	7	2	D	N	G1	A
Series										A: Tray Package
4: Female Right-angle										G1: Guides Top
Blank:Without Contact										N: Without Post
Power Contact: Axx, Dxx , Lxx										D: Dip Type
No. of position										2 : Without Rib
Blank:Without Contact										7: 30u"
Signal Contact: S xx										B: Dip Tin Plated
										Contact Au+Pd/Ni Plated



Tolerances	Dwg. No.	9395-D0000-040		Title: 9395 Series Max P60 10mm Low Profile, 60Amp Receptable, Right Angle	OUPIIN OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N:9395-4D06S25B72DNG1A				
x = ±0.5	Projection				SHEET	1/1	Ver. No.	R4	
.x = ±0.25	Unit	mm	Scale						1:1
.xx = ±0.15	Drawn By	XM 04/21'25							