

REV.	SPECIFICATION	ECN NO.	APPD.
X1			

Material and Plating:

Housing: LCP, UL94V-0 , Black.

Molding: LCP, UL94V-0 , Black.

Stopper: LCP, UL94V-0 , Black.

Power Contacts: High Conductivity Copper.

30u"Au+Pd/Ni on Contact Area and 80u" Min Tin Plated on Press Fit over nickel 50u" Min .

Signal Contact: Phosphor Bronze.

30u"Au+Pd/Ni on Contact Area and 80u" Min Tin Plated on Press Fit 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 ~+105°C .

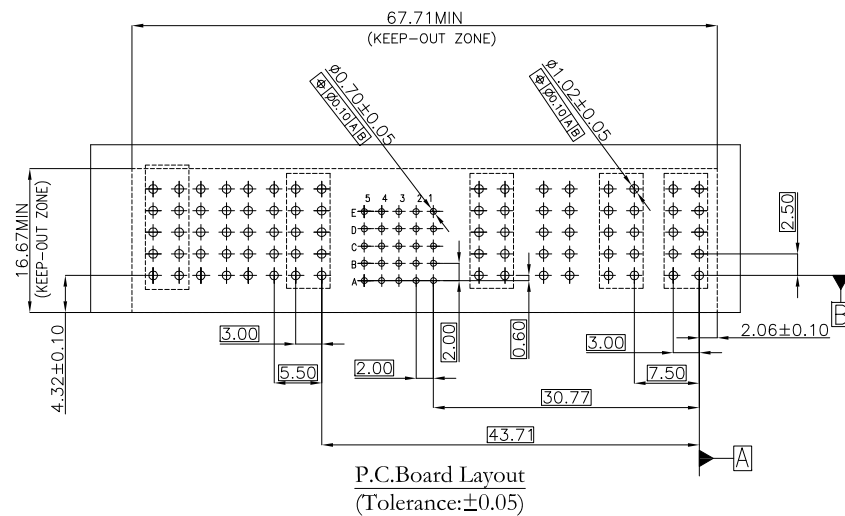
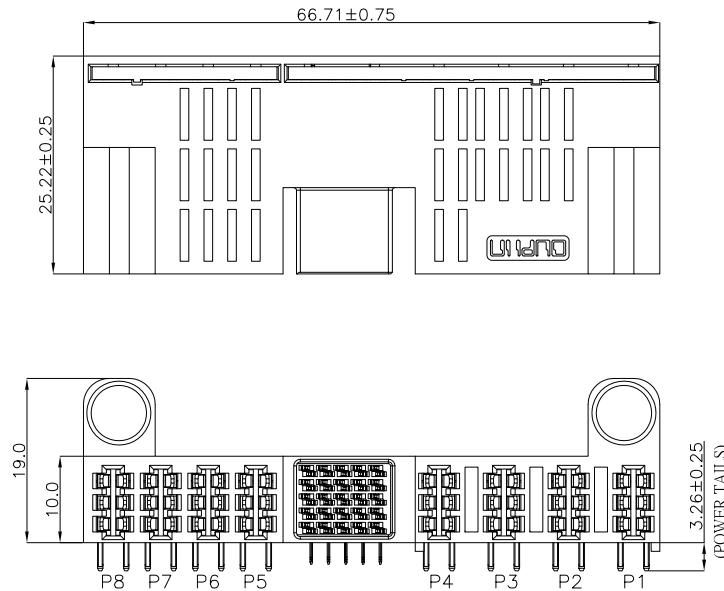
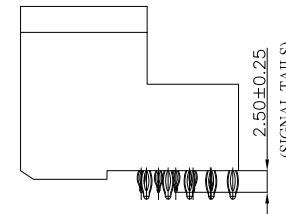
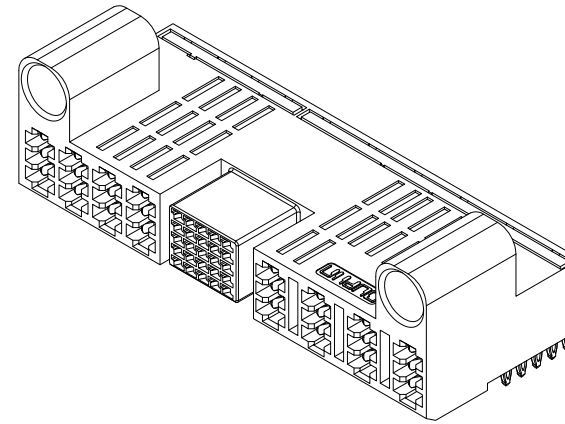
*RoHS Compliant

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	D04	S25	A04	B	7	2	P	N	G1	A
Series	4: Female Right-angle	Blank:Without Contact Power Contact: Axx, Dxx, Lxx No. of position	Blank:Without Contact Signal Contact: S xx No. of position	Blank:Without Contact Power Contact: Axx, Dxx, Lxx No. of position	B: Dip Tin Plated Contact Au+Pd/Ni Plated	7: 30u"	2 : Without Rib	P: Press Fit	N: Without Post	G1: Guides Top	A: Tray Package

Tolerances	Dwg. No.	9395-D0000-086	Title:	9395 Series Max P60 10mm Low Profile, 60Amp Receptable, Right Angle	OUPIN OUPIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 9395-4D04S25A04B72PNG1A			
x = ±0.5	Projection		Scale	1:1	SHEET	1/1	Ver. No.	X1
.x = ±0.25	Unit	mm	Drawn By	WP 02/27'23				
.xx = ±0.15								