

REV.	SPECIFICATION	ECN NO.	APPD.
R1		ECN250454	

Material and Plating:

Housing: LCP,UL94V-0 , BLACK.

Power Contacts: High Conductivity Copper.

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

Signal Contact: Phosphor Bronze.

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

Electrical Characteristics:

Current Rating: Signal Pin 2.5 A With 1-ckt.

Power Pin 60 A With 1-ckt.

Dielectric Withstanding Voltage: Power Pin: DC 1500V For 1 minute.

Insulator Resistance: 5000MΩ min.

Contact Resistance: Signal Pin 30mΩ max.

Power Pin 0.3mΩ max.

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

*RoHS Compliant

Notes 1:

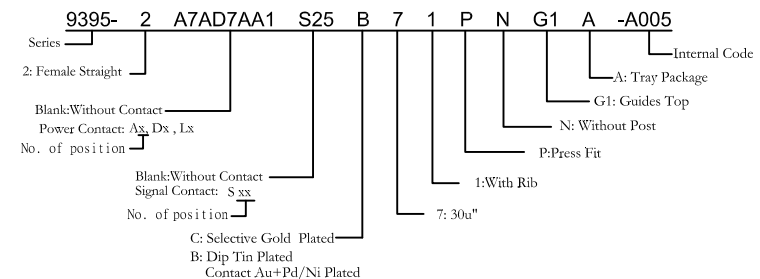
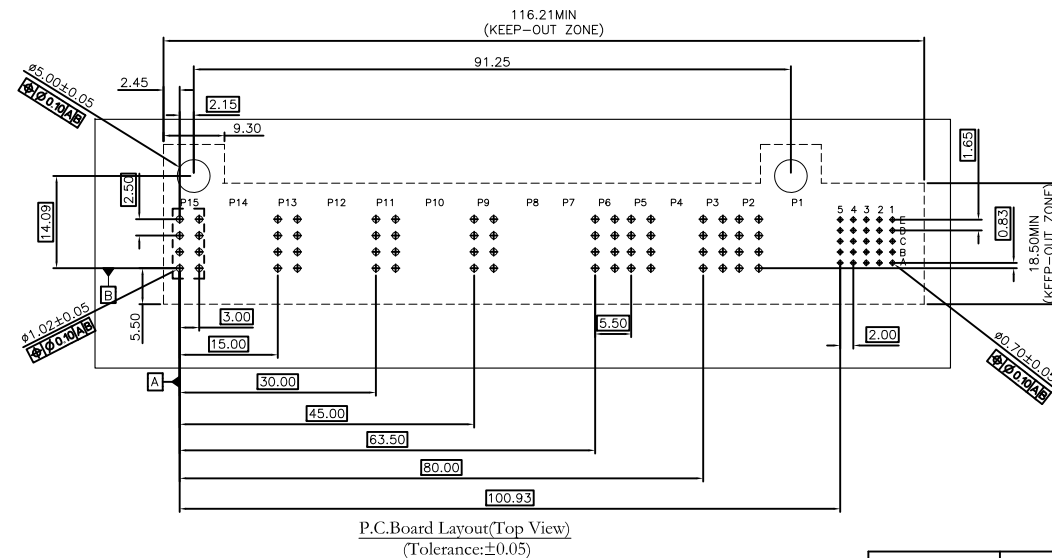
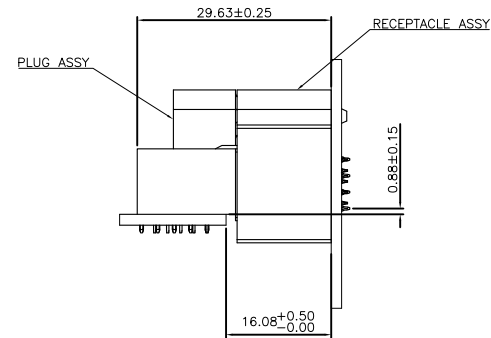
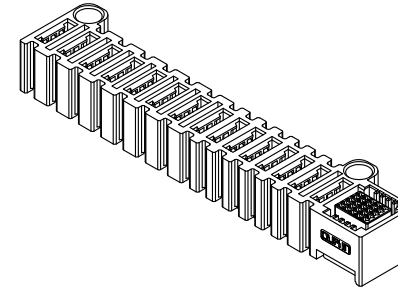
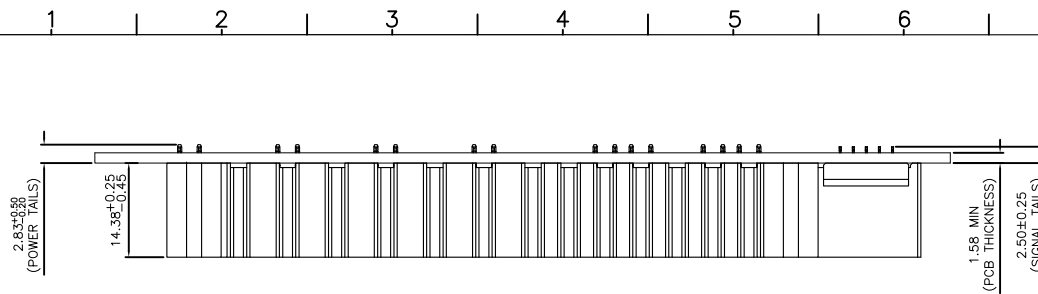
L: Low Power---PCB Mount 3.0mm Pitch

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

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

Notes 2:

P1,P4,P7,P8,P10,P12,P14 Without Contact.



Tolerances	Dwg. No.	9395-D0000-099		Title: 9395 Series Max P60 10mm Low Profile, 60Amp Receptacle, Straight	OUPIIN OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 9395-2A7AD7AA1S25B71PNG1A-A005			
x = ±0.5	Projection				SHEET	1/1	Ver. No.	R1
.x = ±0.25	Unit	mm	Scale 1:1					
.xx = ±0.15	Drawn By	WP 04/18'25						