

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: 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 D03 S25 D03 B 7 2 D 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
A: Tray Package
G1: Guides Top
N: Without Post
D: Dip Type
2 : Without Rib
7: 30u"
B: Dip Tin Plated
Contact Au+Pd/Ni Plated

Tolerances	Dwg. No.	9395-D0000-033		Title: 9395 Series Max P60 10mm Low Profile, 60Amp Receptable, Right Angle	OUPIIN OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N:9395-4D03S25D03B72DNG1A			
x = ±0.5	Projection				SHEET	1/1	Ver. No.	R2
.x = ±0.25	Unit	mm	Scale		1:1			
.xx = ±0.15	Drawn By	XM 04/21'25						

