

REV.	SPECIFICATION	ECN NO.	APPD.
X3			

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 Press Fit over Nickel 50u" Min .

Signal Contacts : 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 1.0 AMP.

Power Pin 45 AMP.(UL)

Insulator Resistance: Signal:5000M Ω min. at DC 500V.

Power:5000M Ω min. at DC 500V.

Dielectric Withstanding Voltage:

Signal Pin DC 1500V For 1 minute.

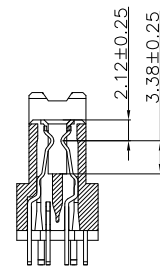
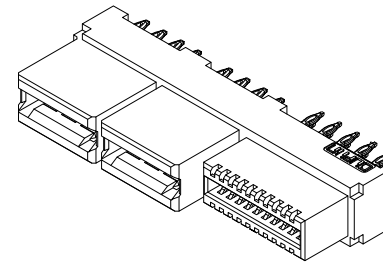
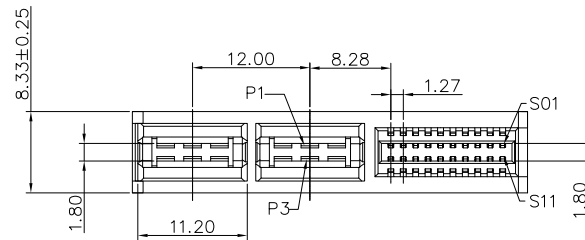
Power Pin DC 1500V For 1 minute.

Contact Resistance: Signal Pin 20m Ω max.

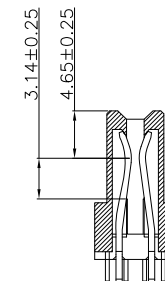
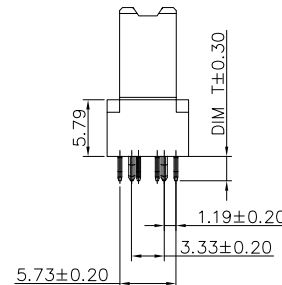
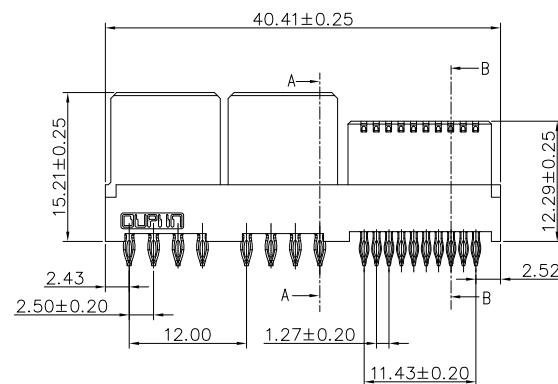
Power Pin 20m Ω max.

Operating Temperature: -40°C ~+105°C .

***RoHS Compliant**



SECTION B-B
SCALE 1:1



SECTION A-A
SCALE 1:1

9392-	2	S	P04	S20	N	1	1	CB	30	P	A
Series	2:Female Straight	S:With Slot Blank:W/O Slot	P04:Power Contact	S20:Signal Pin	N:W/O Post P:With Post	1: Without Guides		CB: Dip Tin Plated Contact Au+Pd/Ni Plated	30: 30 u"	P:Press Fit Type	A:Tray Package

Tolerances	Dwg. No.	9392-D0000-087		Title: 9392 Series Low Profile Hybrid Power Receptacle	 OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
x = ±0.5	Projection				P/N: 9392-2SP04S20N11CB30PA			
.x = ±0.25	Unit	mm	Scale		1:1	SHEET		
.xx = ±0.15	Drawn By	XS 05/29'24			1/2			
					Ver. No.			
				X3				

