

REV.	SPECIFICATION	ECN NO.	APPD.
R1		ECN250762	

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:5000MΩ min. at DC 500V.
Power:5000MΩ min. at DC 500V.

Dielectric Withstanding Voltage:

Signal Pin DC 1500V For 1 minute.

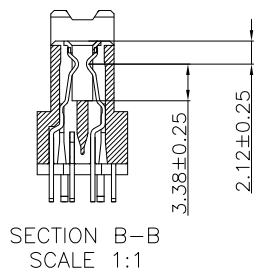
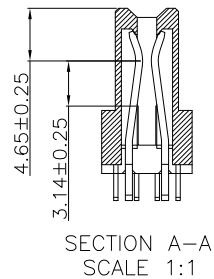
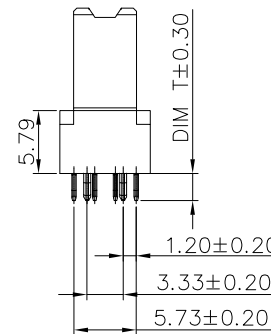
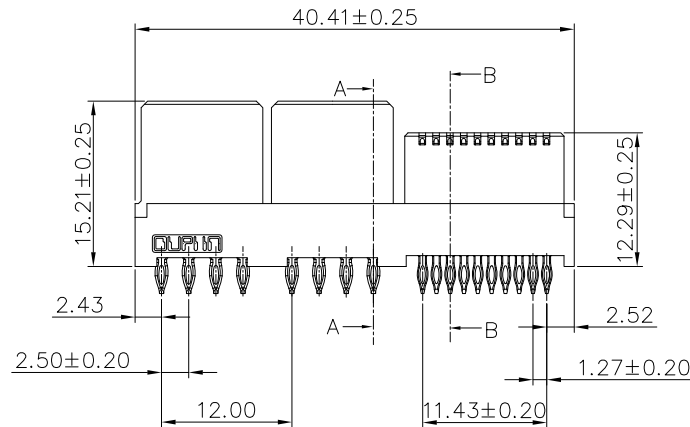
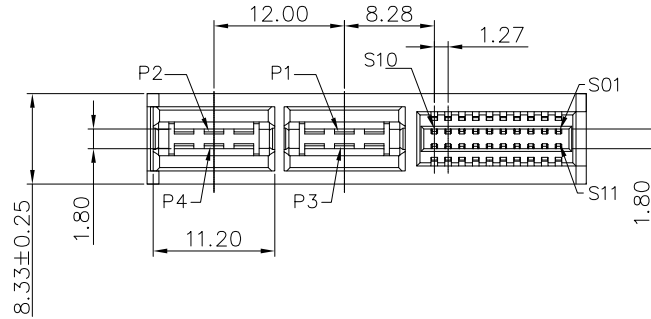
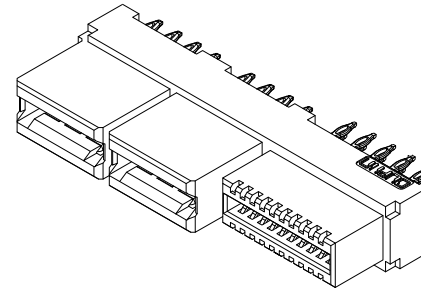
Power Pin DC 1500V For 1 minute.

Contact Resistance: Signal Pin 20mΩ max.

Power Pin 20mΩ max.

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

***RoHS Compliant**



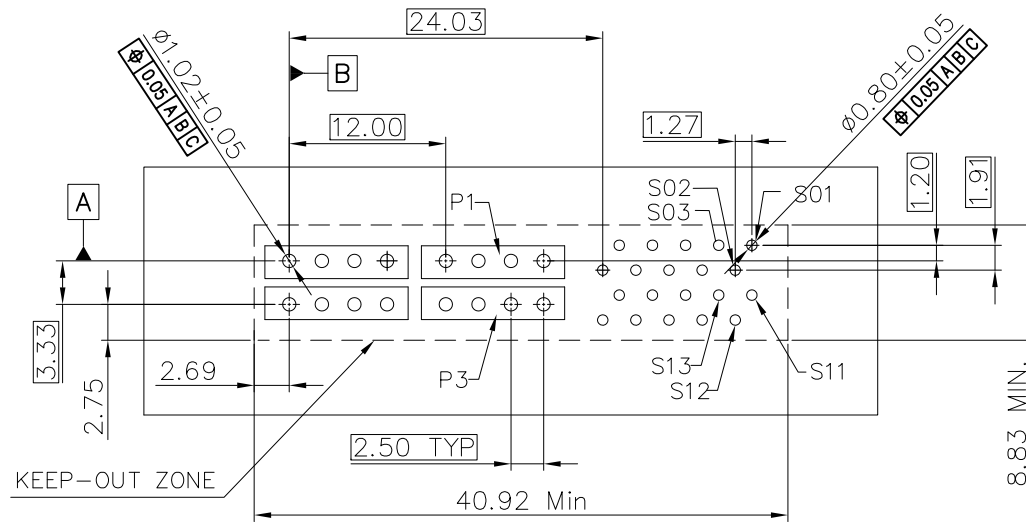
9392-	2	S	P04	S20	N	1	1	CB	30	P	A
Series											A:Tray Package
2:Female Straight											P:Press Fit Type
S:With Slot											30: 30 u"
Blank:W/O Slot											CB: Dip Tin Plated Contact Au+Pd/Ni Plated
P04:Power Contact											1: Dim T=2.50mm
S20:Signal Pin											1: Without Guides
N:W/O Post											
P:With Post											

Tolerances	Dwg. No.	9392-D0000-087
x = ±0.5	Projection	
.x = ±0.25	Unit	mm
.xx = ±0.15	Scale	1:1
	Drawn By	GYJ 07/26'25

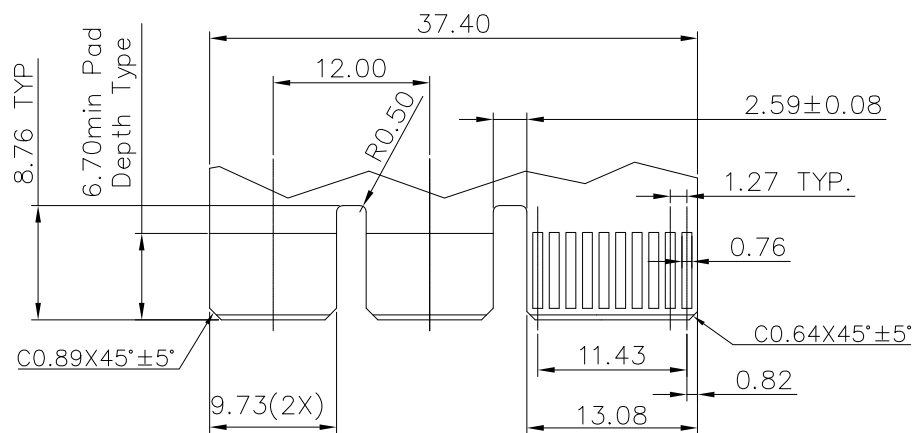
Title:
9392 Series
Low Profile Hybrid
Power Receptacle

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9392-2SP04S20N11CB30PA			
SHEET	1/2	Ver. No.	R1

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P.C.Board Layout
(Tolerance: ± 0.05)



Recommended Edge Card Layout
(Tolerance: ± 0.05)

Tolerances	Dwg. No.	9392-D0000-087
x = ± 0.5	Projection	$\oplus$ $\triangleleft$
.x = ± 0.25	Unit	mm
.xx = ± 0.15	Scale	1:1
	Drawn By	GYJ 07/26'25

Title:

9392 Series
Low Profile Hybrid
Power Receptacle

OUPIN

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.

P/N: 9392-2SP04S20N11CB30PA

SHEET	2/2	Ver. No.	R1
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