

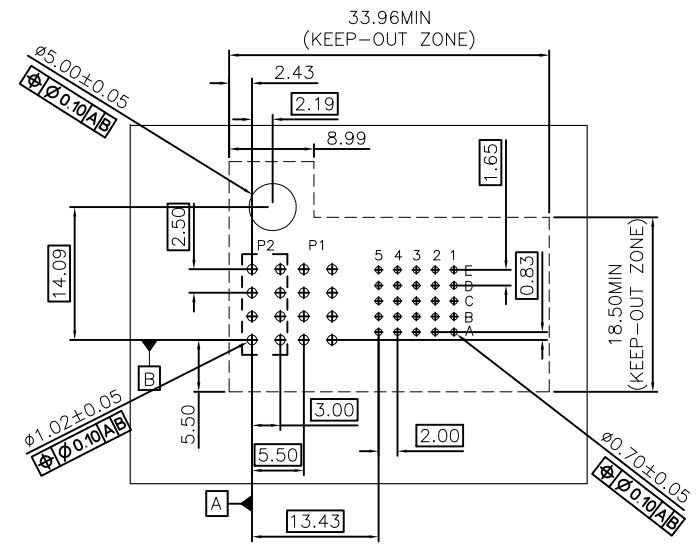
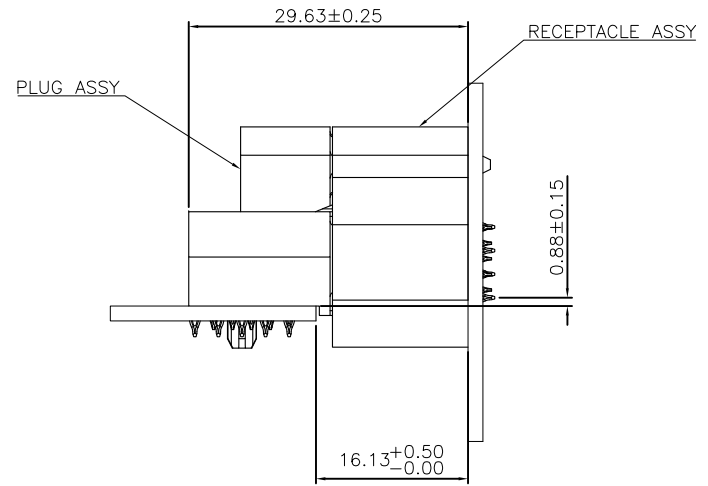
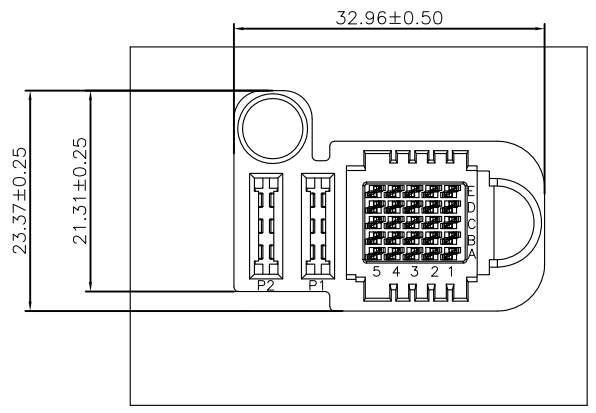
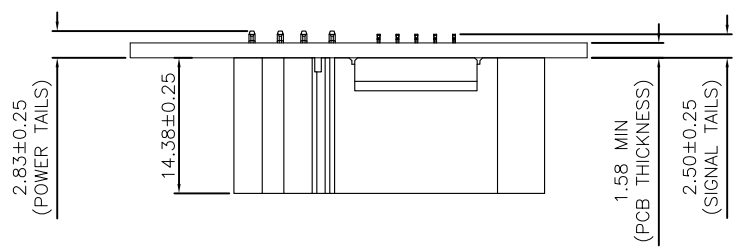
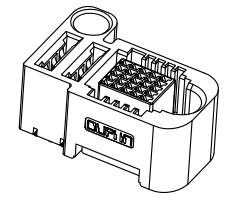
REV.	SPECIFICATION	ECN NO.	APPD.
R2		ECN230113	

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 AMP.
 Power Pin 60 AMP.
Dielectric Withstanding Voltage: DC 1500V For 1 minute.
Insulator Resistance: 5000MΩ min.
Contact Resistance: Signal Pin 30mΩ max.
 Power Pin 0.3mΩ max.
Operating Temperature: -40°C ~+105°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



P.C.Board Layout
 (Tolerance:±0.05)

9395- 2 D02 S25 x 7 1 P N G3 A

Series: 9395-
 2: Female Straight
 Blank:Without Contact
 Power Contact: Axx, Dxx, Lxx
 No. of position: 2
 Blank:Without Contact
 Signal Contact: S xx
 No. of position: 7
 C: Selective Gold Plated
 B: Dip Tin Plated
 Contact Au+Pd/Ni Plated

7: 30u"
 1:With Rib
 P:Press Fit
 N: Without Post
 G3: Guides Top&Side
 A: Tray Package

Tolerances	Dwg. No.	9395-D0000-031	Title: 9395 Series		 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 9395-2D02S25x71PNG3A			
x = ±0.5	Projection		Max P60					
.x = ±0.25	Unit	mm	Scale	1:1	SHEET	1/1	Ver. No.	R2
.xx = ±0.15	Drawn By	ZY 1/6'23	10mm Low Profile, 60Amp Receptacle, Straight					