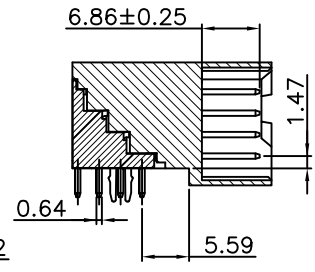
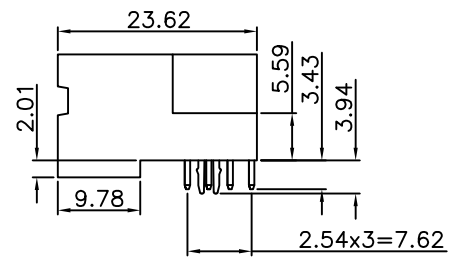
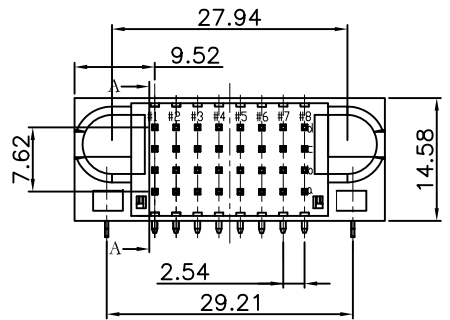
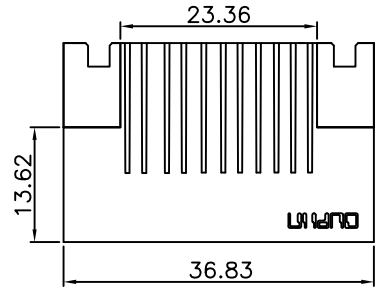


1 2 3 4 5 6 7 8 9 10 11 12

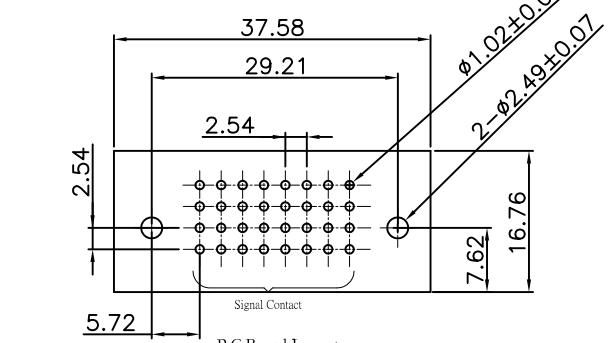
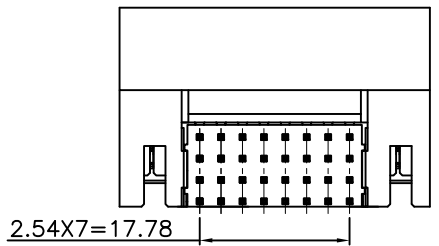
REV.	SPECIFICATION	ECN NO.	APPD.
R1		ECN220404	

**Material and Plating:**  
Housing: LCP,UL94V-0,BLACK.  
Signal Contact: Brass  
30u" Au+Pd/Ni on Contact Area and 80u" Min Tin Plated on Solder Tail over nickel 50u" Min.  
Lock: Phosphor Bronze.  
**Electrical Characteristics:**  
Current Rating: Signal Pin 2.5 AMP.  
Dielectric Withstanding Voltage:  
Signal Pin DC 1000V For 1 minute.  
Insulator Resistance: Signal Pin 5000MΩ min. at DC 500V.  
Contact Resistance: Signal Pin 15mΩ max. at DC 20mA.  
Operating Temperature: -40°C ~+105°C .

**\*RoHS Compliant**  
Notes 1 :  
H: High density Power---PCB Mount 5.08mm Pitch  
P: DC Power---PCB Mount 6.35mm Pitch  
A: AC Power---PCB Mount 7.62mm Pitch  
S: Signal---PCB Mount 2.54mm Pitch



Section:A-A  
Scale:1:1



P.C.Board Layout  
(Tolerance:±0.05)

ROWS	SIGNAL							
	1	2	3	4	5	6	7	8
D	G	G	G	G	G	G	G	G
C	G	G	G	G	G	G	G	G
B	G	G	G	G	G	G	G	G
A	G	G	G	G	G	G	G	G

SIGNAL PIN CONTACT LENGTH 4.32mm	H
SIGNAL PIN CONTACT LENGTH 5.59mm	E
SIGNAL PIN CONTACT LENGTH 7.05mm	F
SIGNAL PIN CONTACT LENGTH 6.86mm	G
HOT PLUG POWER CONTACT.STD	MS

9391-A 1 S32 CB 30 D L A  
Series  
1: Male Right-angle  
Blank:Without Contact  
Signal Contact: S<sub>xx</sub>  
No. of position  
CB: Dip Tin Plated Contact Au+Pd/Ni Plated  
A: Tray Package  
Blank: Without Lock  
L: With Lock  
D: Dip Type  
30: 30u"

Tolerances	Dwg. No.	9391-D0000-126	Title:
x = ±0.5	Projection		9391 Series
.x = ±0.25	Unit	mm	Male Right-angle Dip Type
.xx = ±0.15	Scale	1:1	
	Drawn By	XS 04/01'22	

<b>OUPIN</b>			
OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 9391-A1S32CB30DLA			
SHEET	1/1	Ver. No.	R1

1 2 3 4 5 6 7 8 9 10 11 12