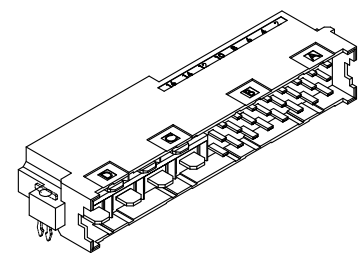
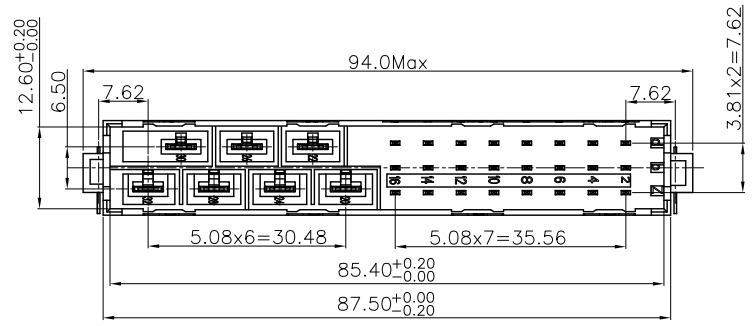


REV.	SPECIFICATION	ECN NO.	APPD.
R7		ECN170729	



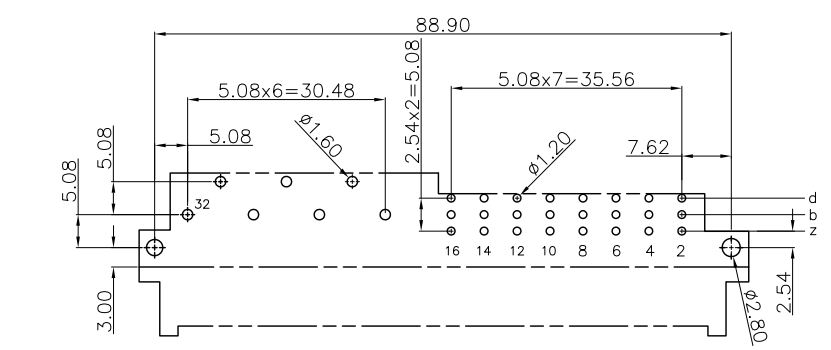
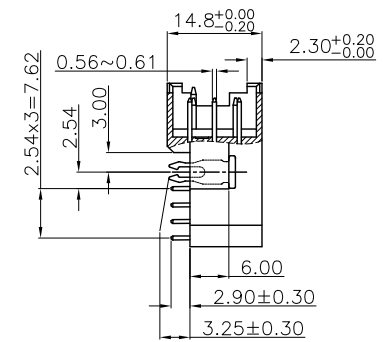
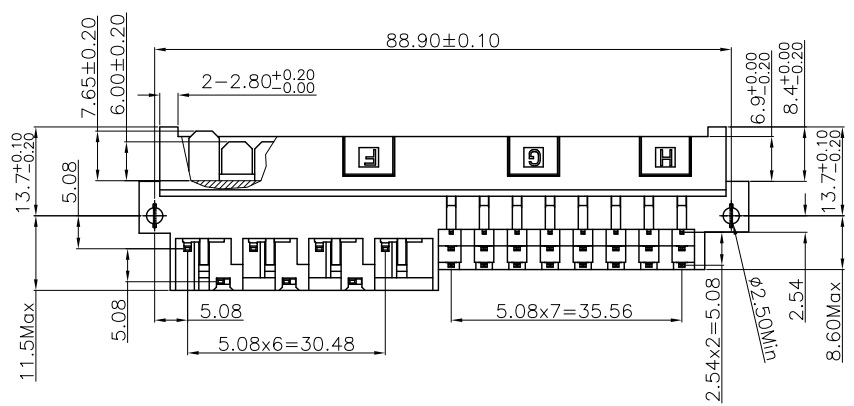
**Material:**

Housing: Thermoplastic Polyester Glass Filled UL94V-0.  
 Contacts: Copper Alloy  
 Lock: Copper Alloy

**Electrical Characteristics:**

Current Rating: 5.6 AMP/15 AMP.  
 Dielectric Withstanding Voltage: F Type AC 1550V/ H Type AC 3100V.  
 Insulator Resistance: 1000MΩ min. at DC 500V.  
 Contact Resistance: F Type 15mΩ max/ H Type 8mΩ max. at DC 100mA.  
 Operating Temperature: -55°C~+125°C.

**\*RoHS Compliant**



P.C. Board Layout  
(Tolerance:±0.05)

9001-65 31 1 C xx L1 A  
 Series  
 5: Male  
 Position  
 1: z32 Premating 1.65mm  
 C: z20~z32 Tin/Ni Plating  
 Other With Selective Gold Plated  
 A: z20~z32 Ag/Ni Plating  
 Other With Selective Gold Plated  
 A: Tray Package  
 Blank: W/O Lock  
 L1: With Lock  
 00: G/F  
 10: 10u"  
 15: 15"  
 30: 30"

CONTACT NO.	Mating Length
z32	7.65
other pin	6.0

Tolerances	Dwg. No.	9001D65001	Title:	9001 Series DIN41612 Mixed Style H7/F24 Male	 <b>OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.</b> P/N: 9001-65311CxxL1A SHEET 1/1 Ver.No. R7
x = ±0.5	Projection				
.x = ±0.25	Unit	mm	Scale	1:1	
.xx = ±0.15	Drawn By	MXM 07/18'17			