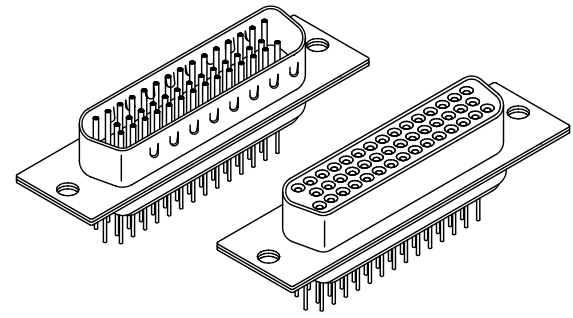


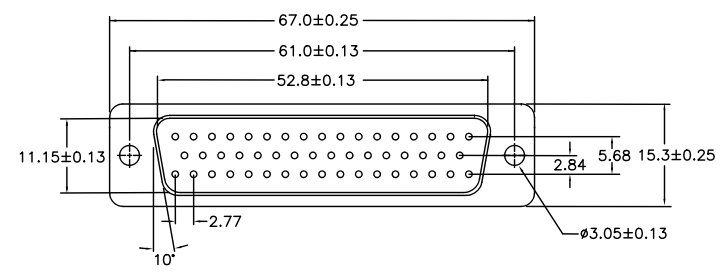
REV.	SPECIFICATION	ECN NO.	APPD.



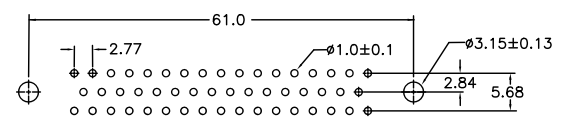
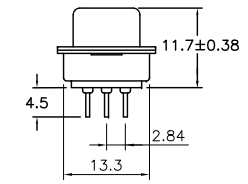
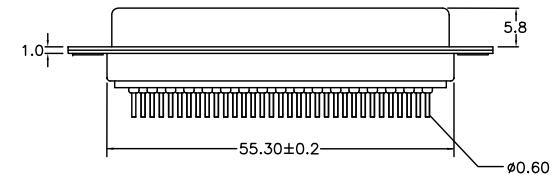
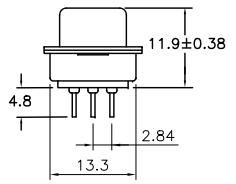
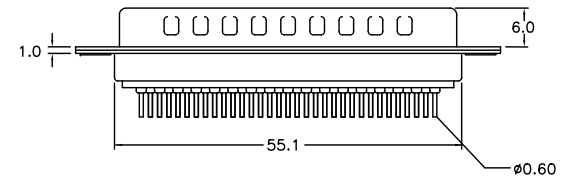
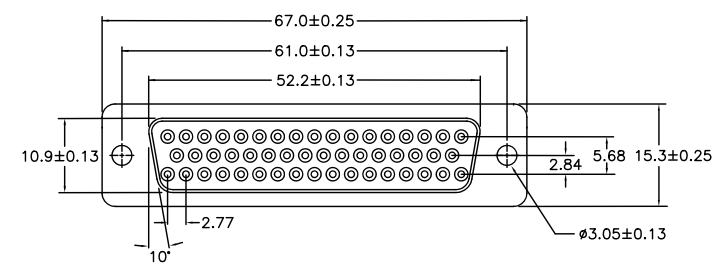
Material:
Housing: PBT, UL94V-0.
Contacts: Brass, Gold Plated on Contact Area over Nickel 30u" Min.
Shell: Steel.

Electrical Characteristics:
Current Rating: 1AMP.
Dielectric Withstanding Voltage: AC 1000V For 1 minute.
Insulation Resistance: 1000MΩ min. at DC 500V.
Contact Resistance: 20mΩ max. at DC 100mA
Operating Temperature: -55°C~+105°C.
***RoHS Compliant**

Male


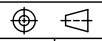


Female



P.C.Board Layout

7905- 50 M T B G 00 A
Series Position M: Male F: Female B: Black U: Blue W: White
A: Tray Package
00: G/F
G: Gold Plated

Tolerances	Dwg No.	7905D03009	Title:		 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD. P/N: 7905-50MTBG00A & 7905-50FTBG00A
x. = ±0.50	Projection		7905 Series D-SUB Straight Type		
.x = ±0.25	Unit	mm			
.xx = ±0.15	Drawn By	jia-chi 04/16'18	①767	SHEET	1/1
				Ver.No.	A9