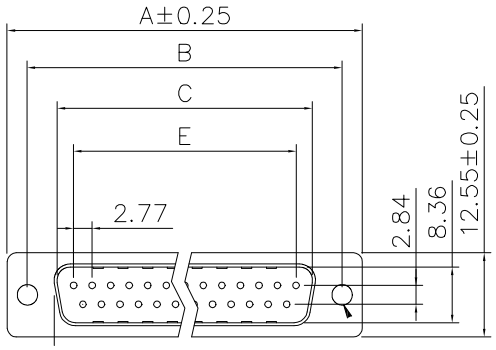
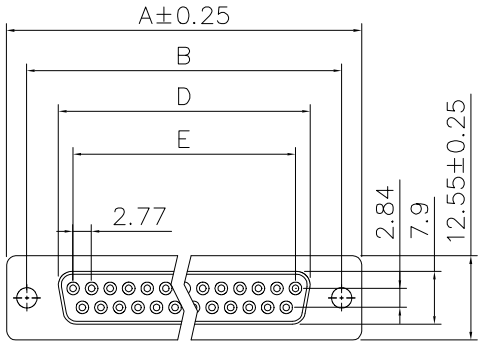
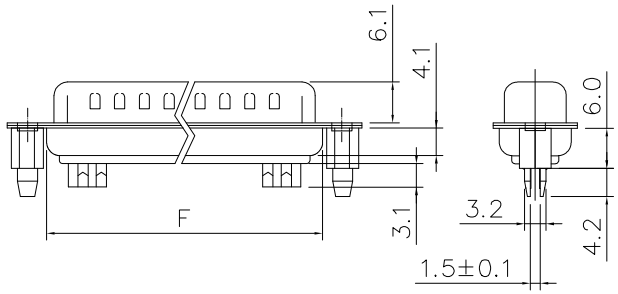
REV.	SPECIFICATION	ECN NO.	APPD.

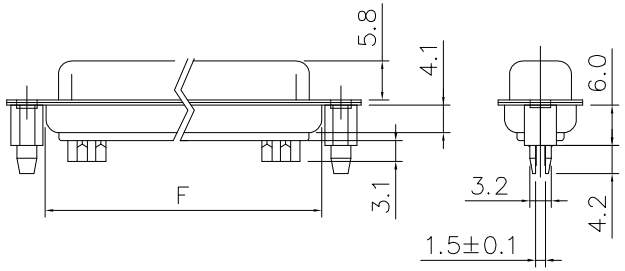
Male



Female







Material:

Housing:PBT, UL94V-0.

Contacts: Brass, Gold Plated on Contact Area and Gold Flash or 100u" Tin Plated on Solder Tail over Nickel 50u".

Shell: Steel, 60u" Nickel Plated over 50u"Copper.

Boardlock: Brass, Tin Plated.

Electrical Characteristics:

Current Rating: 3 AMP.

Dielectric Withstanding Voltage: AC 1000V.

Insulation Resistance: 1000MΩ min.

Contact Resistance: 20mΩ max.

Operating Temperature: -55°C~+105°C.

***RoHS Compliant**

7907-A xx x T x x 00 N3 A

- Series: 7907-A
- Positions: xx
- M: Male / F: Female: x
- B: Black / U:Blue / W:White: x
- C:Selective Gold Plated / G: Gold Plated: x
- 00: Gold Flash
- N3:With 4-40UNC Threaded Riveted Brackets(Board Locks)
- A: Tray Package

Dimensions						
Positions	A	B	C	D	E	F
09	30.81	24.99	16.92	16.33	11.08	19.20
15	39.20	33.30	25.25	24.70	19.39	27.70
25	53.05	47.04	38.96	38.40	33.24	41.10
37	69.40	63.50	55.42	54.80	49.86	57.30

Tolerances	Dwg No.	7907D03010	Title: 7907-A Series D-SUB Solder Cup Type	OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.
x. = ±0.38	Projection			P/N: 7907-AxxxTxx00N3A
.x = ±0.25	Unit mm	Scale 1:N		SHEET 1/1 Ver.No. A2
.xx = ±0.13	Drawn By	Martin 09/30'26	① 747	