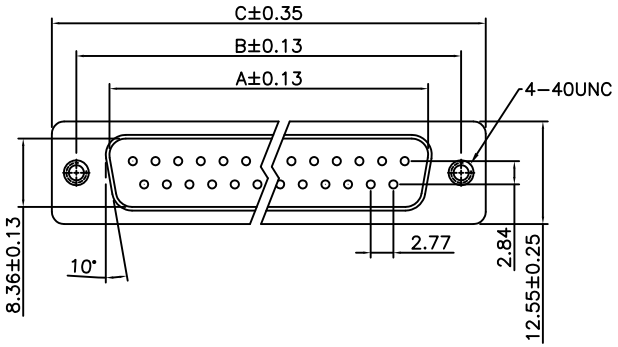
REV.	SPECIFICATION	ECN NO.	APPD.

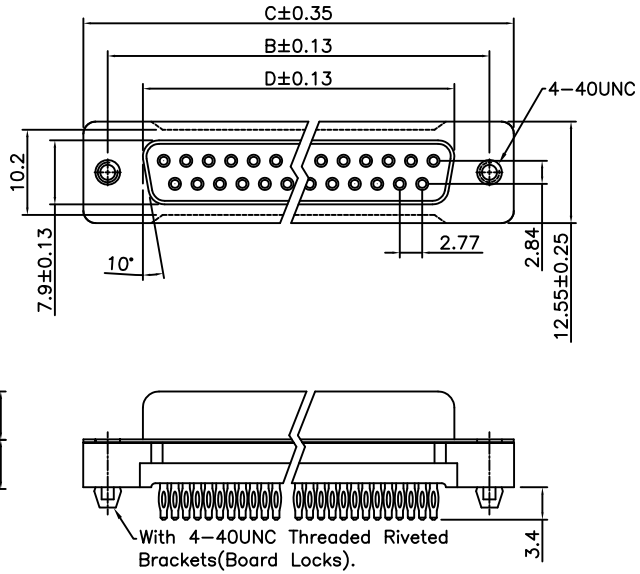
Material:
Housing: PBT, UL94V-0.
Contacts: Brass,Gold Plated on Contact Area and 100u" Min
Tin Plated on solder tail over Nickel 50u" Min.
Shell: Steel.

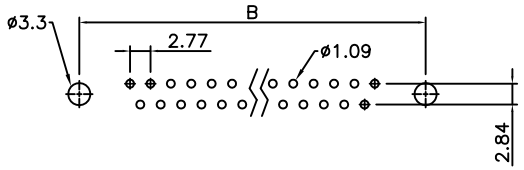
Electrical Characteristics:
Current Rating: 3 AMP.
Dielectric Withstanding Voltage: AC 1000V For 1 minute.
Insulation Resistance: 1000MΩ min. at DC 500V.
Contact Resistance: 20mΩ max. at DC 100mA.
Operating Temperature: -55°C~+105°C.
***RoHS Compliant**

Male



Female





P.C. Board Layout

7905- xx M T B P C 00 N3 A

- Series
- Position
- M: Male / F: Female
- B: Black
- P: Press Fit Type
- C: Selective Gold Plated
- 00: G/F
- N3: With 4-40UNC Threaded Riveted Brackets(Board Locks) / Blank: Standard Type
- A: Tray Package

Position	Dimension			
	A	B	C	D
9	16.92	24.99	30.81	16.33
15	25.25	33.32	39.14	24.66
25	38.96	47.04	53.04	38.38
37	55.42	63.50	69.32	54.84

Tolerances	Dwg. No.	7905D03005	Title: 7905 Series D-SUB Straight Press Fit Type	OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.
x = ±0.5	Projection			P/N: 7905-xxMTBPC00N3A&7905-xxFTBPC00N3A
.x = ±0.25	Unit mm	Scale 1:1		SHEET 1/1 Ver.No. B1
.xx = ±0.15	Drawn By	Lucas 12/25'17	①747	