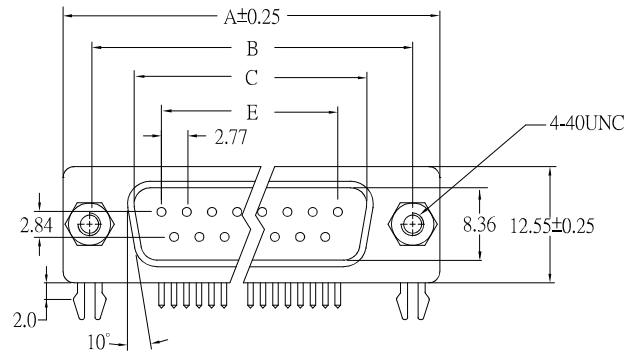


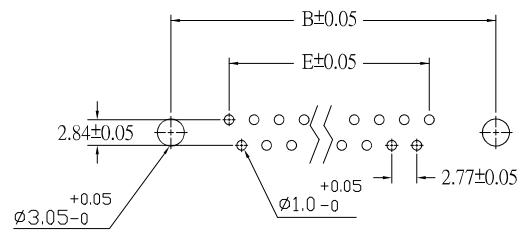
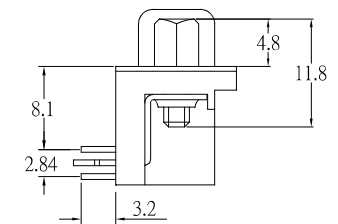
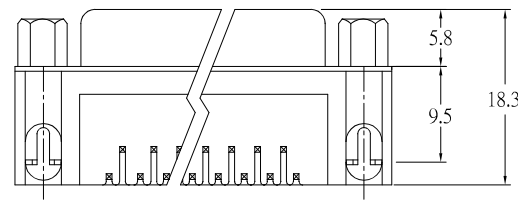
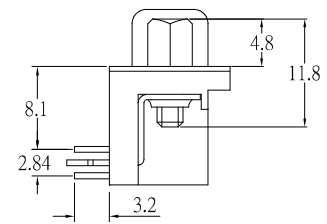
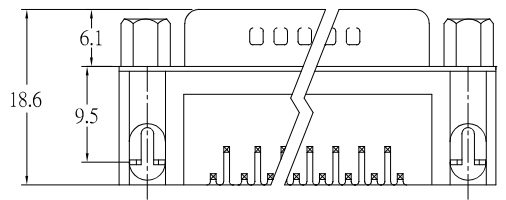
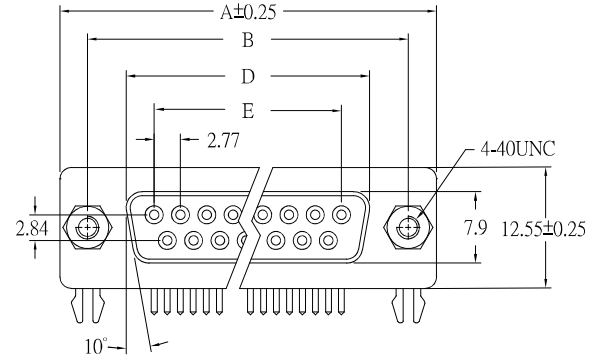
REV.	SPECIFICATION	ECN NO.	APPD.

Material:
Housing: PBT, Glass Filled, UL94V-0.
Contacts: Brass, Gold Plated on Contact Area and Gold Flash or 100u" Tin Plated on Solder Tail over Nickel 80u".
Shell: Steel, 100u" Nickel Plated over 50u" Copper.
Electrical Characteristics:
Current Rating: 3AMP.
Dielectric Withstanding Voltage: AC 1000V.
Insulation Resistance: 1000MΩ min.
Contact Resistance: 20mΩ max.
Operating Temperature: -55°C~+105°C.
***RoHS Compliant**

Male



Female



Recommended P.C. Board Layout

7906-A xx M A xxx A
 Series ————
 Position ————
 M: Male
 F: Female
 A: Tray Package
 Blank: Gold Plated Gold Flash
 C00: Selective Gold Plated Gold Flash
 C15: Selective Gold Plated 15u"
 C30: Selective Gold Plated 30u"
 A: With Grounding Forks and
 With Jack Screws Attached

Position	Dimension				
	A	B	C	D	E
9	30.81	24.99	16.92	16.33	11.08
15	39.20	33.30	25.25	24.70	19.39
25	53.05	47.04	38.96	38.40	33.24
37	69.40	63.50	55.42	54.80	49.86

Tolerances	Dwg. No.	7906D03025		Title:
x. = ±0.38	Projection	⊕ ↗		7906-A Series
.x = ±0.25	Unit	mm	Scale	D-SUB Right Angle Type
.xx = ±0.13	Drawn By	Martin	06/14'22	747

OUPIN
 OUPIN ELECTRONIC(KUNSHAN) CO., LTD.
 P/N: 7906-AxxMAxxxA&7906-AxxFAxxxA

SHEET	1/1	Ver.No.	A2
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