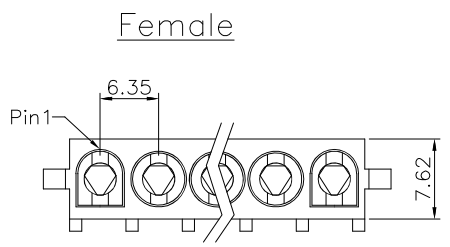
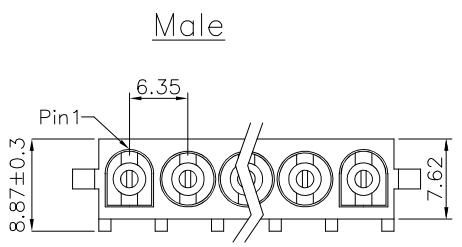


REV.	SPECIFICATION	ECN NO.	APPD.

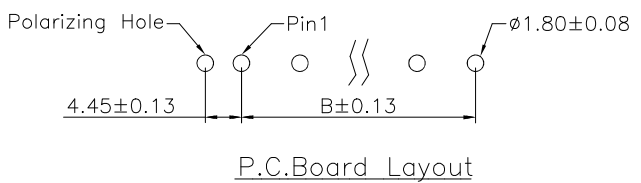
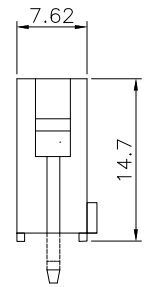
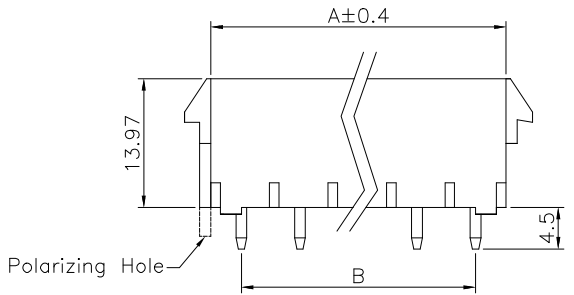


Material:

Housing: PA66, UL94V-2, Natural.
 Contacts: Phosphor Bronze, Gold Plated or 80~100u" Tin Plated or 80u" Matte Tin Plated on Solder Tail over Nickel 25u"min.

Electrical Characteristics:

Current Rating: 13A(2-5P), 11A(6-10P).
 Voltage Rating: 600V.
 Dielectric Withstanding Voltage: AC 5000V.
 Operating Temperature: -55°C~+105°C.
***RoHS Compliant**



4977- 1 X xx x T S P B

Series: 4977
 Single Row: 1
 No. of Pin Per Row: X, xx, x
 M: Male, F: Female
 T: Tin Plated, G00: Gold Flash, MT: Matte Tin Plated
 S: Straight
 P: With Polarizing Feature, N: W/O Polarizing Feature
 B: Bulk Package

Position	Dimension	
	A	B
02	13.97	6.35
03	20.32	12.70
04	26.67	19.05
05	33.02	25.40
06	39.37	31.75
07	45.72	38.10
08	52.07	44.45
09	58.42	50.80
10	64.77	57.15

Tolerances	Dwg No.	4977D03002	
.x = ±0.40	Projection	⊕ ↗	
.xx = ±0.25	Unit	mm	Scale 1:1
.xxx = ±0.08	Drawn By	Martin 02/27'23	

Title: 4977 Series
 6.35mm wire to Board
 Straight Type

OUPIIN
 OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.
 P/N: 4977-1XxxMTSPB&4977-1XxxFTSPB

SHEET	1/1	Ver.No.	B1
-------	-----	---------	----

⊕667