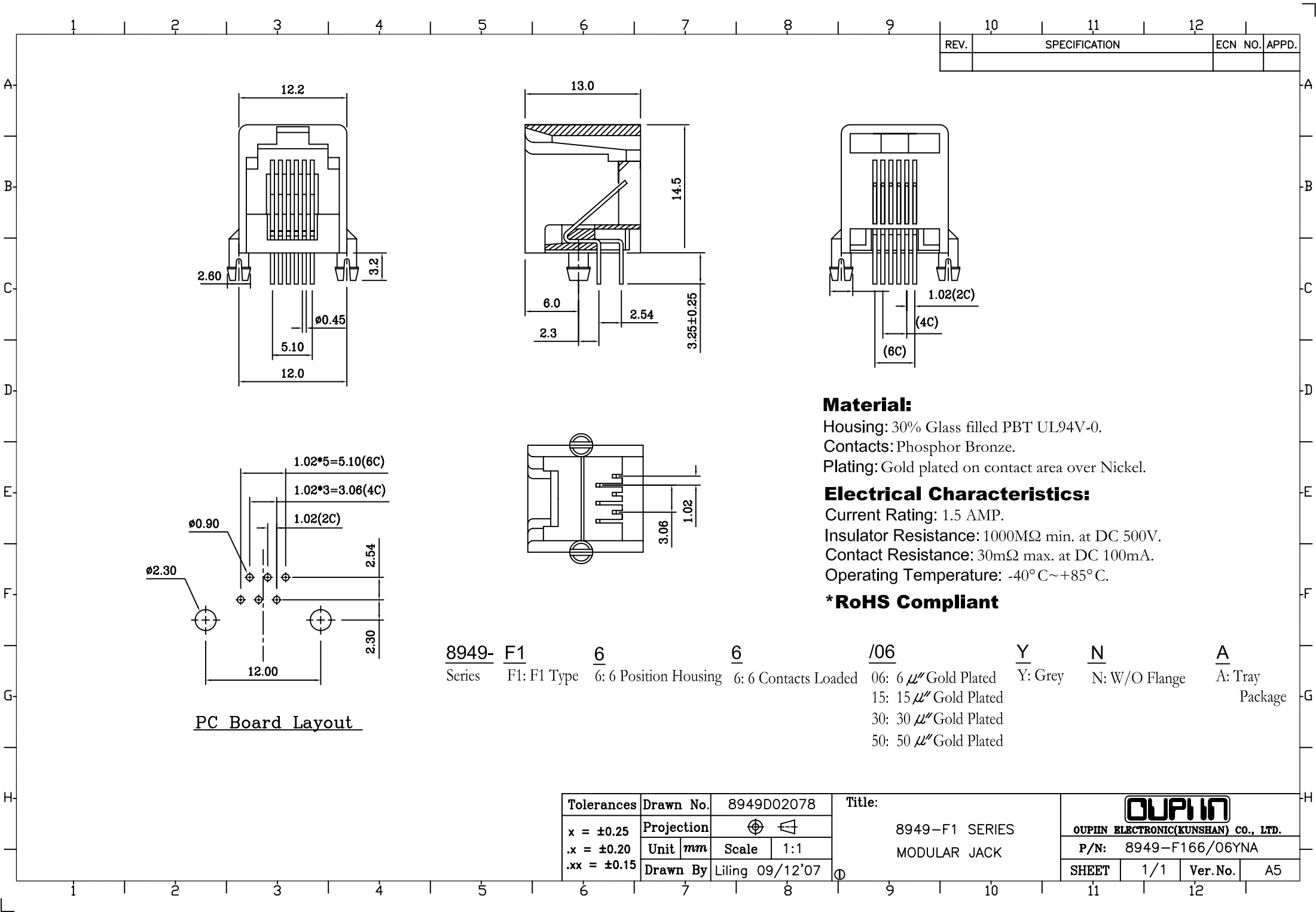




REV.	SPECIFICATION	ECN NO.	APPD.

Material:

Housing: 30% Glass filled PBT UL94V-0.
Contacts: Phosphor Bronze.
Plating: Gold plated on contact area over Nickel.

Electrical Characteristics:

Current Rating: 1.5 AMP.
Insulator Resistance: 1000MΩ min. at DC 500V.
Contact Resistance: 30mΩ max. at DC 100mA.
Operating Temperature: -40°C~+85°C.

***RoHS Compliant**

8949-	F1	6	6	/06	Y	N	A
Series	F1: F1 Type	6: 6 Position Housing	6: 6 Contacts Loaded	06: 6 μ" Gold Plated 15: 15 μ" Gold Plated 30: 30 μ" Gold Plated 50: 50 μ" Gold Plated	Y: Grey	N: W/O Flange	A: Tray Package

PC Board Layout

Tolerances	Drawn No.	8949D02078		Title:						
x = ±0.25	Projection				8949-F1 SERIES MODULAR JACK	OUPIIN ELECTRONIC(KUNSHAN) CO., LTD.				
.x = ±0.20	Unit	mm	Scale			1:1	P/N: 8949-F166/06YNA			
.xx = ±0.15	Drawn By	Liling 09/12'07				SHEET	1/1	Ver.No.	A5	