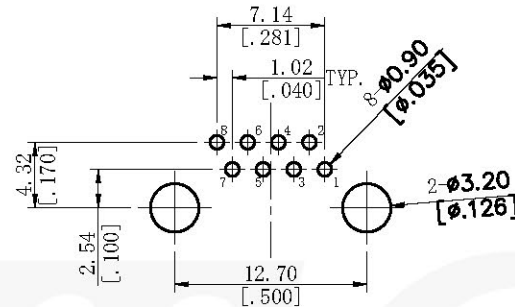
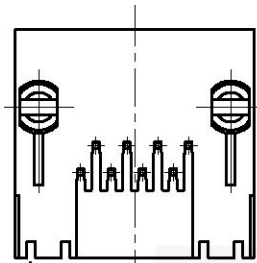
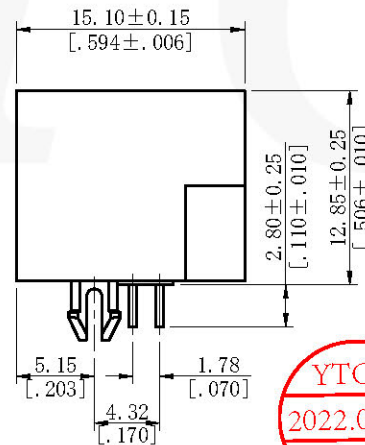
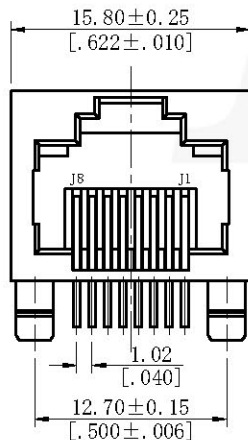


REV	REVISION	NAME	DATE



Recommended P.C.B Layout (Top Side)  
(PCB BOARD TOLERANCE ±0.05)



Electrical:

1. Voltage Rating: 125 VAC RMS.
2. Current Rating: 1.5 Amp.
3. Contact Resistance: 30 Milliohms Max.
4. Insulation Resistance: 1000 MegoHMS MIN@500 VDC.
5. Dielectric Strength: 1000VAC RMS 50Hz. 1Min.

Mechanical:

1. Housing Material: Glass Filled Polyester UL94V-0.
2. Contact Material: Phosphor Bronze Ø0.46mm.
3. Plating: Gold Plating Over Nickel.
4. Operating Life: 750 Cycles Min.
5. Pcb Retention Pre-solder: 1 Lb Min.

Environmental:

1. Storage: -40°C To +85°C
2. Operation: -40°C To +85°C

Ordering Code:

6563-881 XX X X 00 A 01

Contact Plating G0=Gold Flash G1=3u" Gold G2=5u" Gold G3=10u" Gold G4=15u" Gold G5=30u" Gold	Insulator Material A=PBT E=PA46 F=PA66	Color Insulator B=Black W=White U=Blue R=Red Y=Yellow G=Grey
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ITEM	Part No.
Standard	6563-881G0AB00A01
Alternate	

THIS DRAWING IS A CONTROLLED DOCUMENT

TOLERANCES UNLESS OTHERWISE SPECIFIED	UNITS mm/inch	SCALE FIT	SIZE A4
0 PLC ± —	DRWN BY Xu	DATE 7/29/2022	TITLE
1 PLC ± 0.30/.012	ENGINEER Zhang	DATE 7/29/2022	MODULAR JACK 8 POSITION SIDE ENTRY
2 PLC ± 0.25/.010	CHECKED BY Mike	DATE 7/29/2022	PART NO. 6563-881XXXX00A01
3 PLC ± 0.20/.008	APPROVED BY Andy	DATE 7/29/2022	DRAWING NO. 6563
4 PLC ± 0.10/.004	PROJ. FILE PATH	DWG CODE 594309442	FILE PATH A/D/YTCOTZ/RJ/6563
ANGLES ± 3°			SHEET 1 OF 1

