

RoHS Compliant

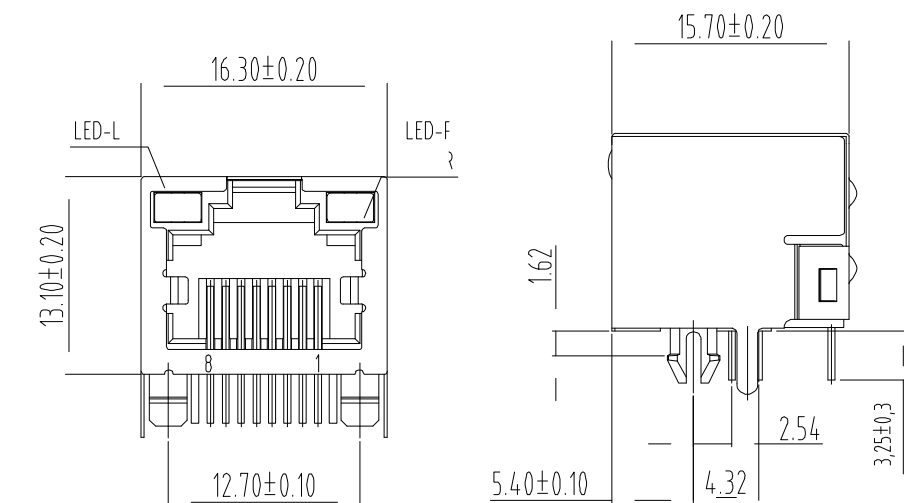
NOTES:

MATERIAL:

1. HOUSING MATERIAL :PBT,PA66,PA46(UL 94V-0)
2. CONTACT MATERIAL :ROUND PINS-0.46mm DIAMETER PHOSPHOR BRONZE;
GOLD PLATING OVER NICKEL
3. SHIELD :0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED
4. LED :OPTION

ELECTRICAL/PHYSICAL:

1. VOLTAGE RATING :125 VAC RMS
2. CURRENT RATING :1.5 AMP
3. CONTACT RESISTANCE :30 MILLIOHMS MAX2
4. INSULATION RESISTANCE :500 MEGOHMS MIN @500V DC
5. DIELECTRIC WITHSTANDING RISTANCE :1000V AC RMS 60Hz. 1MIN
6. DURABILITY :750 CYCLES MIN
7. TEMPERATURE : -40 °C/+85°C



PCB LAYOUT/TOP VIEW

FSRJ4503 - X X X X X X X X						
No. Of Positions	No. Of Contacts	Ports	Led Style	Shield	Back Peg	Plastic
8	4, 6 or 8	1-1x1 2-1x2 4-1x4 5-1x5 6-1x6 8-1x8	0-w/o Led 1-Y/G 2-G/Y 3-R/G 4-G/R 5-Y/Y 6-G/G 7-Other	0-w/o Shield 1-Shielded w/EMI 2-Shielded w/o EM	0-w/o Back Peg 1-1 Back Peg 2-2 Back Peg	1-PBT 2-PA66 3-PA46
						Gold Plating
						1-G/Fu" 2-3u" 3-6u" 4-15u" 5-30u" 6-50u"

MARK	DESCRIPTION	DATE	REVISED	APPROVED
REVISIONS				

unless otherwise specified tolerance:
MM
.00±0.25
.000±0.13
.0000±0.05

DSND	HUANG,J.M	DATE	2018-1-18	SCALE:	NAME: RJ45 LED SIDE ENTRY PCB JACK
CHKD				VIEW:	
APVD				UNIT: mm	Part No: FSRJ4503-XXXXXX
Dongguan Fushu Electronic Technology Co.,Ltd Tel:0755-81765247/41 Fax:0769-81765203					Customer Part NO:(DWG NO.)