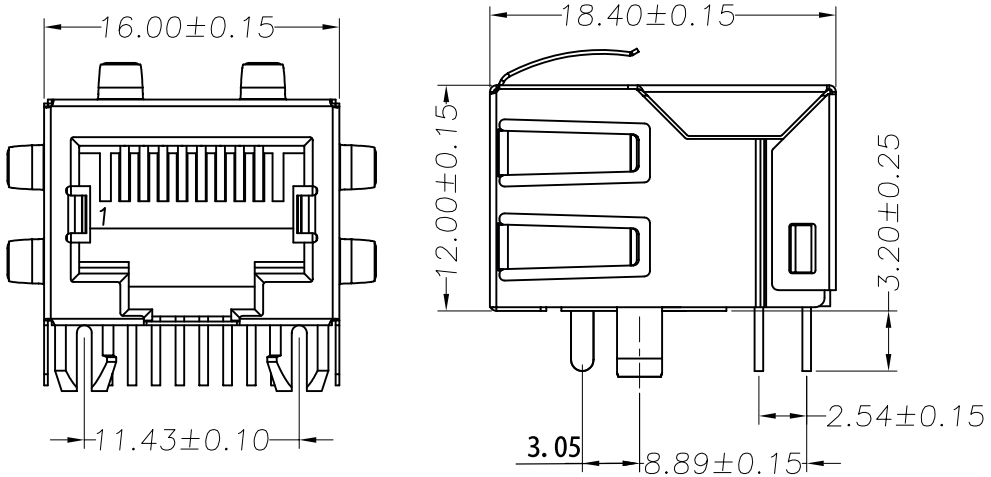
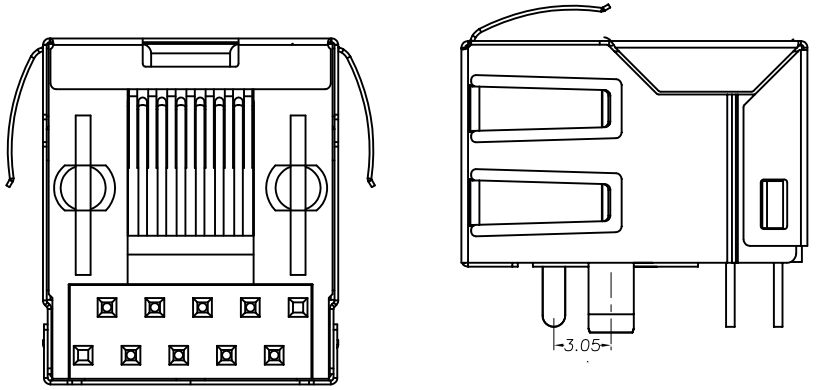




ELECTRICAL:

1.	VOLTAGE RATING	:125 VAC RMS.
2.	CURRENT RATING	: 1.5 AMP.
3.	CONTACT RESISTANCE	: 30 MILLIOHMSMAX
4.	INSULATION RESISTANCE	: 500 MEGOHMS MIN @ 500 NDC.
5.	DIELECTRIC STRENGTH	: 1000 VAC RMS 50Hz or 60Hz, 1MIN.

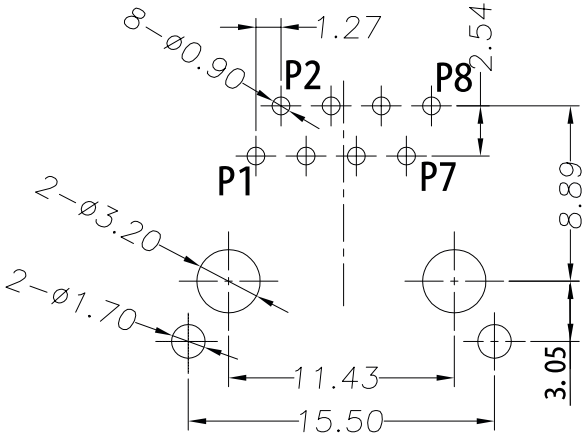
MECHANICAL:

1.	HOUSING & INSERT MATERIAL	: PBT UL94V-0.
2.	CONTACT MATERIAL	: DIAMETERO.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3.	SHIELD	: 0.20~0.25MM THICKNESS BRASS WITH NI PLATED.
4.	MATING/UNMATING FORCE	: 2.2KG.F MAX.
5.	RETENTION STRENGTH	: 7.7KG.F MIN BETWEEN JACK AND PLUG.
6.	OPERATING LIFE	: 750 CYCLES MIN.

ENVIRONMENTAL:

1.	STORAGE	: -40℃ ~+85℃ REATIVE HUMIDITY<70%
2.	OPERATION	: -40℃ ~+85℃

3. IR Reflow Soldering Tempature:255 To 265 (5-10 Seconds)
Mates With Modular Plug conforming To FCC Part 68, Subpart F.



PC Board Layout

General description of ordering code

FAMILY		POSITIONS	CONTACTS	VERSION	TYPE	CLIP PLATING	OPTION	SHIELD
MJS	-	8	8	R [right angle]	G	F [flash gold]	S1 [split-peg]	S [spring]
						S [gold 6u]		
						G [gold 15u]		

euro-conn

RoHS Compliant Lead Free

UNITS: mm	SHEET SIZE: ISO A4	SCALE: ----	
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120
± 0.12	± 0.15	± 0.3	± 0.5

! I prodotti e le caratteristiche possono cambiare senza preavviso.
The products and their features may change without notice.

MODULAR