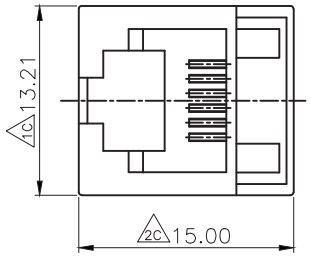
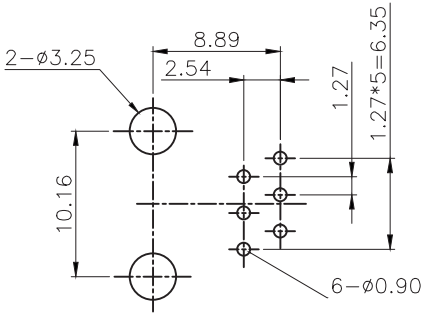
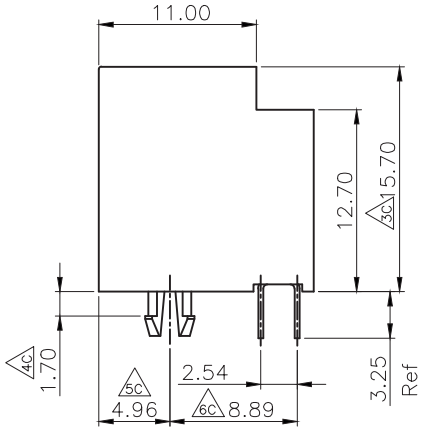
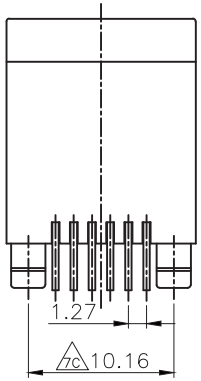




PCB LAYOUT/TOP VIEW





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	: PA46 UL94V-0.
2. CONTACT MATERIAL	: DIAMETER0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
3. MATING/UNMATING FORCE	: 2.2KG.F MAX.
4. RETENTION STRENGTH	: 7.7KG.F MIN BETWEEN JACK AND PLUG.
5. OPERATING LIFE	: 600 CYCLES MIN.

ENVIRONMENTAL:

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

General description of ordering code

FAMILY		POSITIONS	CONTACTS	VERSION	TYPE	CLIP PLATING	OPTION
MJN	-	6	6	D [straight]	B	F [flash gold]	N [L-peg]
						S [gold 6u]	S1 [split peg]
						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