MATERIAL

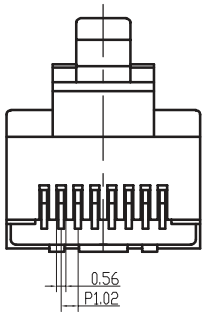
1. Housing :Polycarbonate(pc) UL 94V-0 or UL 94V-2
2. Contact :Phosphor Bronze,Hard Gold plated over nickel
3. Shieldinjg:0.25mm Thickness Copper Alloy With Tin plated
4. Gold plating:3u inch,6u inch,15u inch,30u inch,50u inch

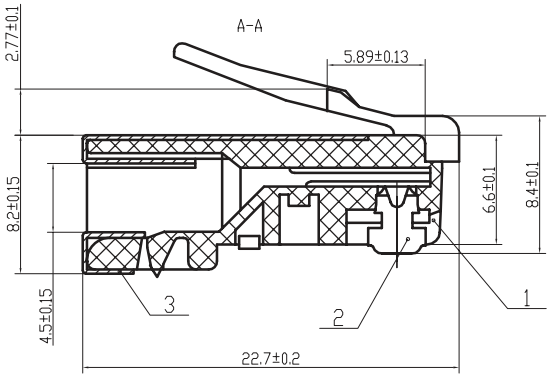
ELECTRICAL

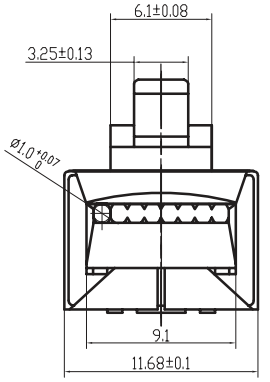
1. Current Rating:1.5 Amps
2. Voltage Rating:125 Volts AC
3. Insulation Resistance:100 Megohms Min.
4. Contact Resistance:39 Millmhos Max.
5. Withstanding Voltage:1000VAC RMS 50Hz or 60Hz 1 Min.

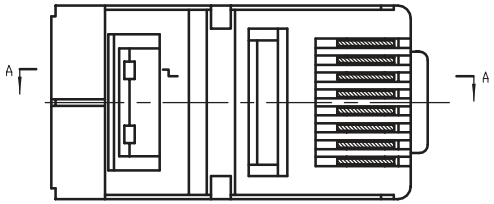
MECHANICAL

CABLE TO PLUG TENSILE STRENGTH:7.7Kg MINI
DURABILITY:750MATING CYCLES MINI
WORKING TEMPERATURE:-40°C ~80°C









General description of ordering code

FAMILY		POSITIONS	CONTACTS	VERSION	HEIGHT	CLIP PLATING	CABLE	CLIP FORK
MPS	-	6	6	V [plug]	S [short]	F [flash gold]	P [flat cable]	A [two forks]
			4		L [long]	S [gold 6u]	R [round cable]	D [three forks]
						G [gold 15u]		

BLADE:

Type	A	B	C	D	E
Drawing					

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.

MPS-66VLSP