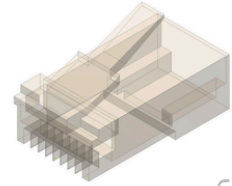




DESCRIPTION : RJ 45 MODULAR PLUG W/O SHIELDED, 8P8C,2 PRONG FOR STANDARED WIRE FOR ROUND CABLE, GOLD 50μ” PLATED, RoHS

PART NO:P7020XXX-X-X
(REFER TABLE)

RoHS 



PHYSICAL DATA

INSULATION

MATERIAL	:	PC, TRANSPARENT COLOUR
FLAMMABILITY	:	UL 94V-2
CONTACT MATERIAL	:	PHOSPHOR BRONZE
FINISH	:	REFER TABLE
PACKAGING TYPE	:	STANDARD PACKING

ELECTRICAL DATA

TERMINATION RESISTANCE	:	35m OHMS MIN
DIELECTRIC WITHSTANDING	:	1000V AC
INSULATION RESISTANCE	:	500MQ
VOLTAGE RATING	:	125 VOLTS AC, AT 1.5 AMPS.

MECHANICAL DATA

RETENTION STRENGTH	:	9 KGS (20lbs) (89N) MIN.
DURABILITY	:	500 MATING CYCLE.

ENVIRONMENTAL DATA

TEMPERATURE RANGE	:	-40° TO +80° C
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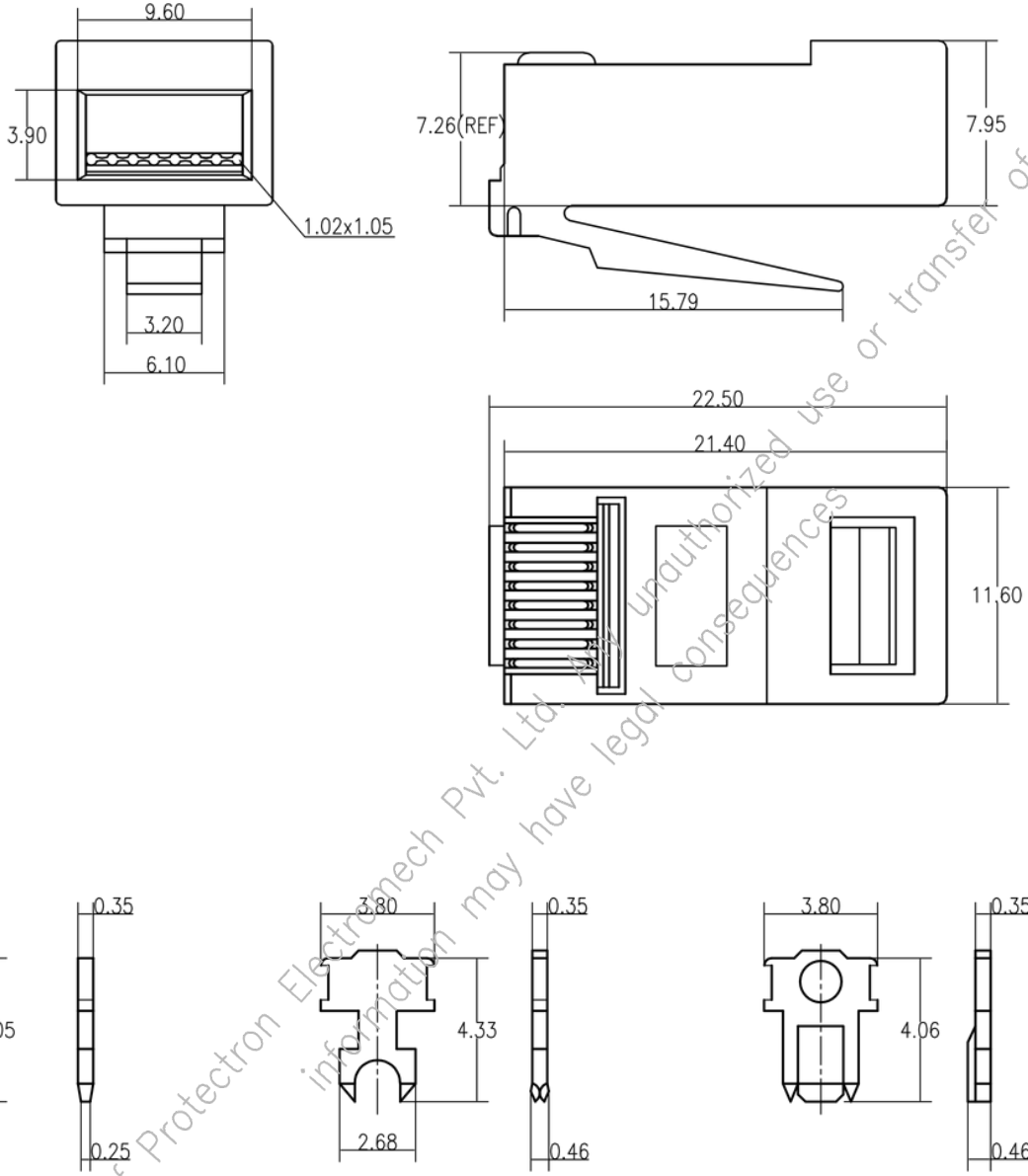
FEATURES

WIRE GAUGE	:	MIN. 0.94, MAX. 1.07
CONDUCTOR DIA	:	0.405mm MIN.(28AWG), 0.64mm MAX. (22AWG)
MAXIMUM CABLE JACKET DIA	:	5.5-6.5mm OD



DESCRIPTION :RJ 45 MODULAR PLUG W/O SHIELDED, 8P8C,2 PRONG FOR STANDARED WIRE FOR ROUND CABLE, GOLD 50 μ " PLATED, RoHS

PART NO: P7020XXX-X-X
(REFER TABLE)



* FOR STANDARD WIRE
2 PRONGS CONTACT

* FOR SOLID WIRE
2 PRONGS CONTACT

* FOR SOLID WIRE
3 PRONGS CONTACT

Projection:

Scale: NTS

Sht. Size: A4

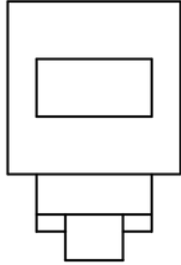
Gen. Tol.: $\pm 0.3\text{mm}$
 $\pm 2'$

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.

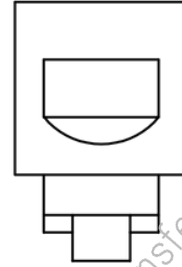


DESCRIPTION : RJ 45 MODULAR PLUG W/O SHIELDED, 8P8C,2 PRONG FOR STANDARED WIRE FOR ROUND CABLE, GOLD 50μ" PLATED, RoHS

PART NO: P7020XXX-X-X
(REFER TABLE)



FLAT OVAL CABLE



ROUND CABLE

P7020 X XX - X - X

GOLD PLATING

- 1 - GF
- 2 - 6μ"
- 3 - 15μ"
- 4 - 30μ"
- 5 - 50μ"

TYPE OF HOUSING & CONTACTS

- 2 - 2 PRONGS FOR STRANDED WIRE FOR ROUND CABLE
- 5-2 PRONGS CONTACT SOLID WIRE FOR ROUND CABLE
- 6-3 PRONGS CONTACT SOLID WIRE FOR ROUND CABLE
- 7-3 PRONGS CONTACT SOLID WIRE FOR FLAT CABLE
- 8-2 PRONGS CONTACT STRANDED WIRE FOR FLAT CABLE

No. OF CONTACTS (02,04,06,08)

No. OF POSITIONS

SERIES No.

Projection:



Scale: NTS

Sht. Size: A4

Gen. Tol.: ±0.3mm
±2'

ALL DIMENSIONS ARE IN MM.
IF UNLESS OTHERWISE SPECIFIED.