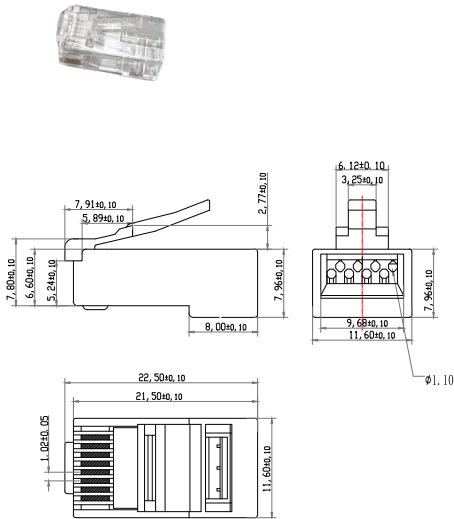


# RJ45 Connector, CAT6 Modular

Reference Standard- Comply with TIA/EIA 568C.2, ISO/IEC-11801 (2nd Edition)



## Feature

- Easy Patch Termination with Modular 1.1mm Dia design
- 3 Prong contact suitable for solid and stranded conductors

## Material Properties

Contact Base Material	Copper Alloy
Contact Plating	50µ Gold Plated Nickel
Wire Gauge	23 - 26 AWG, Solid or Stranded
Housing Material	Polycarbonate, UL 94 V-0

## Electrical Specifications

- Electrical Test: 250V AC max at 2Amps
- Dielectrical withstanding: 500V AC
- Insulation Resistance: 500 mega ohms
- Termination Resistance: 35 mega ohms

## Mechanical Specifications

- Cable to Plug Tensile Strength: 20LBs min (89N)
- Durability: 500 mating cycles

## Ordering Information

Model	Description
E6XU11R45	ExTell CAT6 Unshielded RJ45 Connectors, 4 Up 4 Down, Pack of 50

