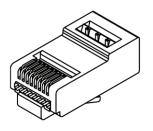
PART NUMBER PTM-100010C-EA

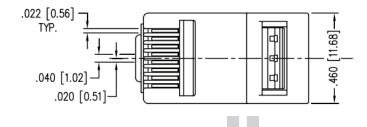
CONNECTOR

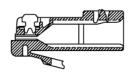


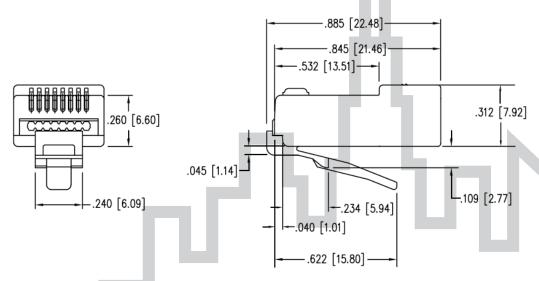
DESCRIPTION

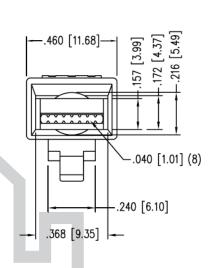
- EIGHT CONDUCTOR MODULAR PLUG
- FOR CONDUCTORS WITH AN O.D. RANGE OF .037 -.041"
- MAX CABLE OD: 0.275"
- USES .014 CONTACT
- FOR SOLID OR STRANDED WIRE APPLICATIONS
- RoHS2 & UL COMPLIANT











SPECIFICATIONS

PERFORMANCE MEETS OR EXCEEDS CATEGORY 6 ANSI/EIA 568-C.2 PERFORMANCE TUNED TO

CABLES MEETING CATEGORY 6 SPECIFICATIONS

TRANSMISSION RATED 1 GIG (WILL NOT MEET 10 GIG REQUIREMENTS)

CONTACT MATERIAL PHOSPHOR BRONZE .014 THK

CONTACT PLATING 50 MICRO INCH SELECTIVE 24 CARAT HARD GOLD IN CONTACT AREA OVER 100 MICRO

INCH MINIMUM NICKEL PLATE.

PLUG MATERIAL POLYCARBONATE

PLUG TOLERANCES/DIMS COMPLIES WITH F.C.C. REQUIREMENTS

OPERATION TEMERATURE -40° TO +85 ° C

FLAME AUTO EXTINGUISH 94-VO

INSERTION/EXTRACTION 1000 CYCLES

CONTACT RESISTANCE 10 MILLIOHMS MAX.

CURRENT VOLTAGE 30 VAC/42 VDC AT 1.5 AMPS