MATERIAL:
PLASTIC BODY POLYCARBONATE (PC)
FLAME RATING - 94VO

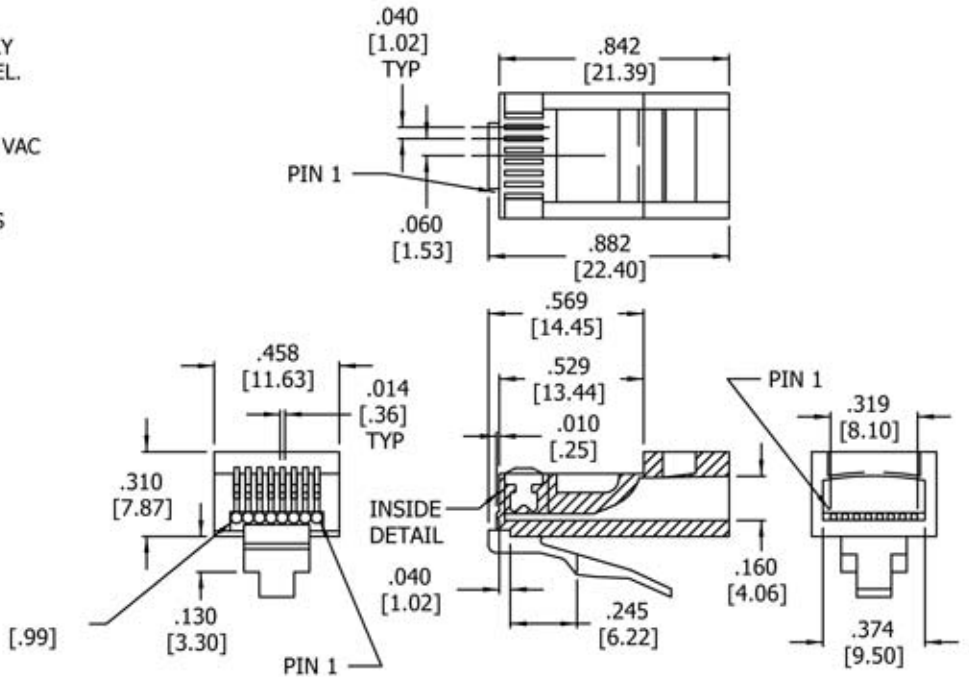
CONTACT BLADE:
HIGH STRENGTH COPPER ALLOY

PLATING:
FIFTY MICRO INCHES OF GOLD SELECTIVELY
PLATED OVER 100 MICRO INCHES OF NICKEL.

ELECTRICAL:
DIELECTRIC WITHSTANDING VOLTAGE 500 VAC
INSULATION RESISTANCE 500 MEGOHMS
TERMINAL RESISTANCE 35 MILLIOHMS
TERMINAL RATING 250 VAC MAX AT 2 AMPS

MECHANICAL:
MINIMUM CONTACT FORCE - 100 GRAMS
INSERTION FORCE LESS THAN 5 LBS.
PULL OFF FORCE - 10 LBS. MIN.
DURABILITY - 200 MATING CYCLES
CORD PULL OFF FORCE - 15 LBS. MIN

FOR WIRE TYPE:
STRANDED 24 GAUGE
ROUND WIRE



RoHS
E121930 LR84410-5M

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AT8X8RC
MODULAR PLUG 8C8P