

Bomar Interconnect

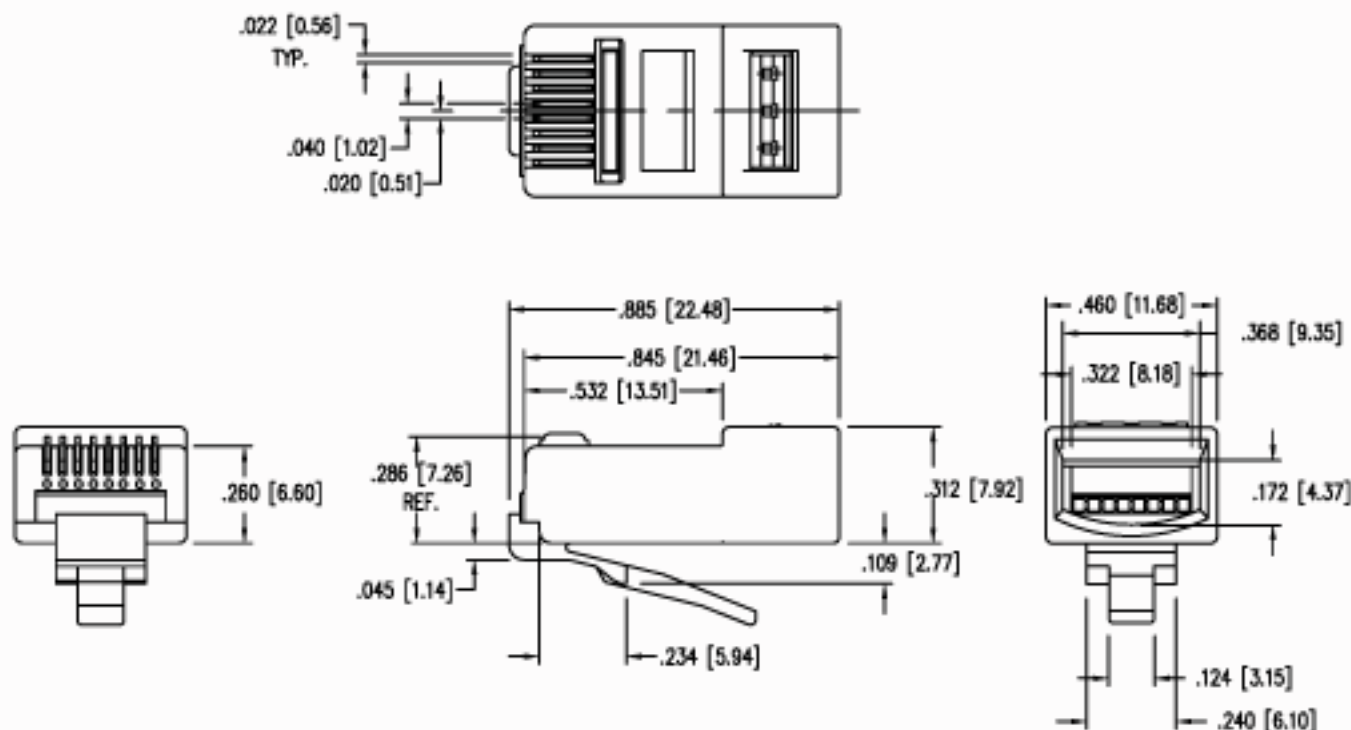
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EZ-RJ45® CAT6 Connector

Patented: 5,996,224, 6,017,237 6,105,229

Patents Insured

- EIGHT CONDUCTOR MODULAR PLUG
- RADIUS OPENING FOR ROUND CABLE
- FOR CONDUCTORS WITH MAXIMUM O.D. OF .040
- FOR STRANDED OR SOLID WIRE APPLICATIONS



SPECIFIC

PERFORMANCE:	COMPLIES WITH TIA/EIA-568-B.2-1 FOR CATEGORY 6 WHEN ASSEMBLED WITH COMPLIANT CABLE.
CONTACT MATERIAL:	PHOSPHOR BRONZE - .014 THK.
CONTACT PLATING:	50 MICRO-INCH SELECTIVE GOLD PLATE IN CONTACT AREA OVER 100 MICRO-INCH MINIMUM NICKEL PLATING.
PLUG MATERIAL:	POLYCARBONATE
PLUG TOLERANCES AND DIM	COMPLIES WITH F.C.C REQUIREMENTS
UL FLAMABILITY RATING:	94-V0 - File# E188111
OPERATION TEMPERATURE:	-40°C TO +70°C
INSERTION/EXTRACTION LIFE:	1000 CYCLES
CONTACT RESISTANCE:	10 MILLOHMS MAX.
VOLTAGE:	30 VAC/42 VDC AT 1.5 AMPS