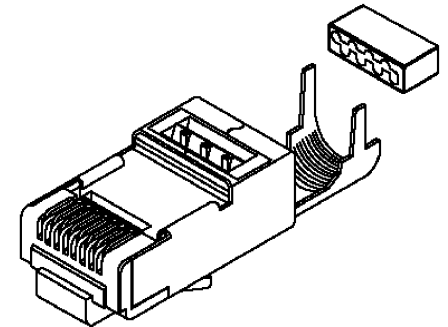
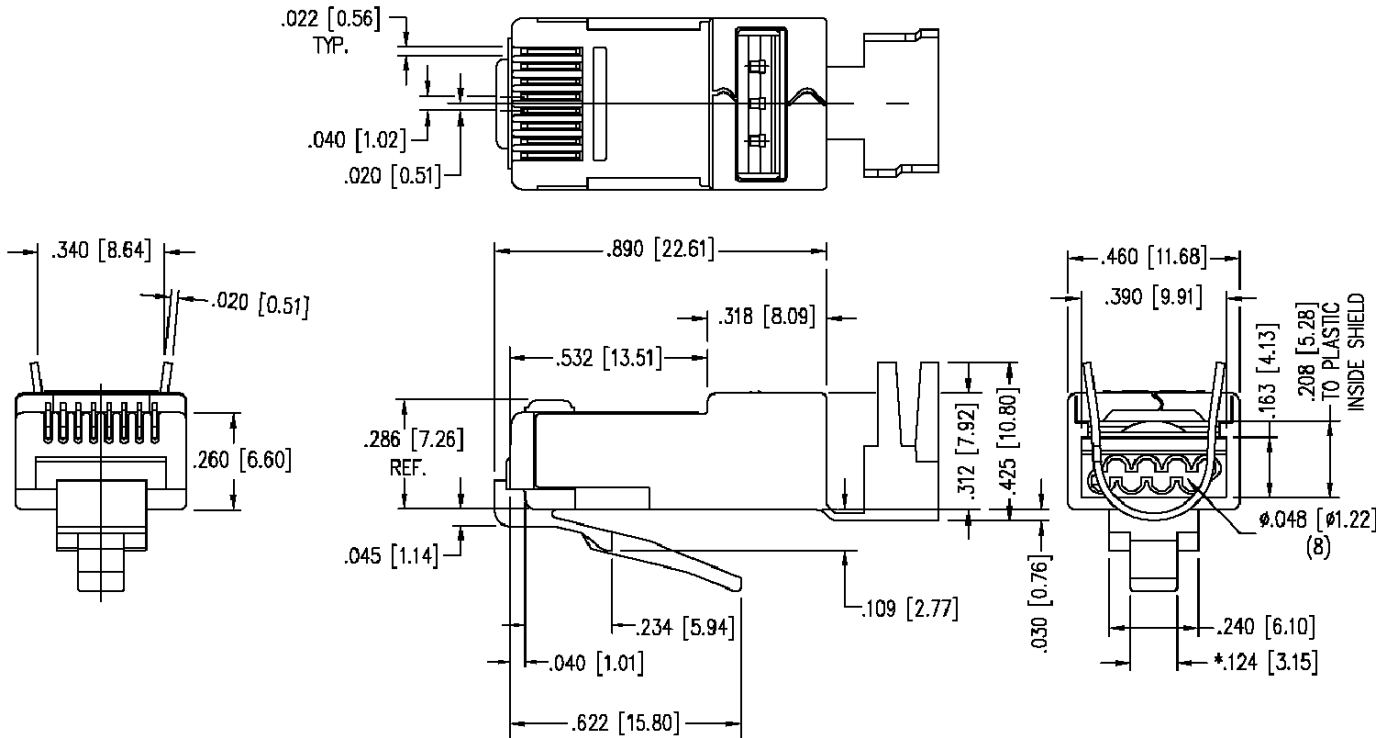


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RoHS Compliant ✓

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/16/12	D.GRIFFIN



PERFORMANCE:

CONTACT MATERIAL:

CONTACT PLATING:

SHIELD MATERIAL:
SHIELD PLATING:

PLUG MATERIAL:

PLUG TOLERANCES
AND DIMENSIONS:

FLAME AUTO EXTINGUISH

OPERATION TEMPERATURE:

INSERTION/EXTRACTION LIFE:

CONTACT RESISTANCE:

CURRENT/VOLTAGE:

SPECIFICATIONS :

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

PHOSPHOR BRONZE - .012

50 MICRO-INCH : OTHER PLATING OPTIONS AVAILABLE
SELECTIVE 24 CARAT HARD GOLD PLATE IN CONTACT AREA
OVER 100 MICRO-INCH MINIMUM NICKEL PLATE
PER CURRENT SELECTIVE GOLD PLATING REQUIREMENTS.

CDA-260 1/4 HARD BRASS .012 EXCEPT WHERE NOTED .020
100% TIN 100-150 MICRO INCH TIN PLATED

POLYCARBONATE

* COMPLIES WITH ANSI/TIA-1096-A REQUIREMENTS

94-V0 - File# E188111

-40°C TO +85°C

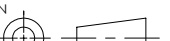
1000 CYCLES

10 MILLOHMS MAX.

30 VAC/42 VDC AT 1.5 AMPS

"PATENTED"

- * EIGHT CONDUCTOR MODULAR PLUG
- * FOR HIGH SPEED APPLICATION
- * FOR CONDUCTORS WITH AN O.D. RANGE OF .044 - .048
- * USE FOR SOLID OR STRANDED CONDUCTORS
- * PRODUCT REQUIRES A CONDUCTIVE LOAD BAR (PT. No. LB006)
- * SHIELDED VERSION (SPECIAL HEIGHT) MODULAR PLUG
- * FOR CABLE DIAMETERS UP TO .310
- * COMPONENT SOLD IN PACKS OF 10.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +3% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ±.2 .XX = ±.02 .XXX = ±.005	APPROVALS	DATE	 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845	
	DRAWN BY D.FRISIELLO	10/16/12		CATEGORY TELECOM/MODULAR
	CHECKED BY D.GUITADAURO	10/16/12		
	APPROVED BY D.GUITADAURO	10/16/12		
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY		PRODUCT DESCRIPTION RJ45P SHLD STRNRFL LBAR LODC	
	COLOR VARIATIONS MAY OCCUR			
PROJECTION	SIZE A	FSCM NO. 43321	DWG. NO. TSP8048C5S-10PK	REV. A
SCALE: NONE		CAD FILE: TSP8048C5S-10PK.SLDDRW		SHEET 1 OF 1