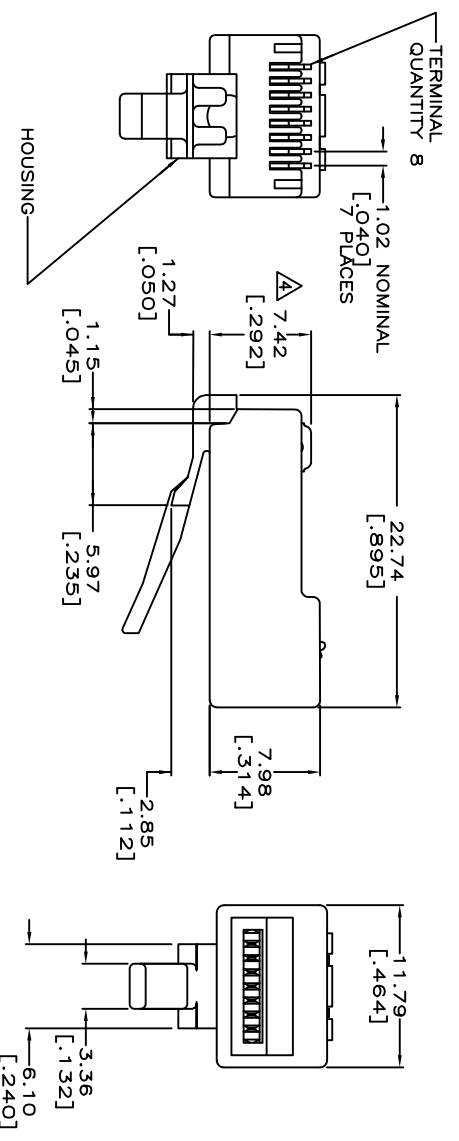
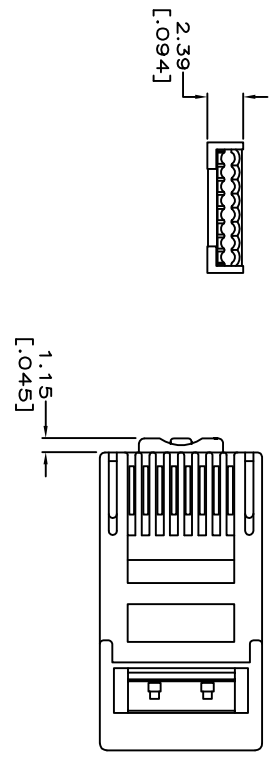
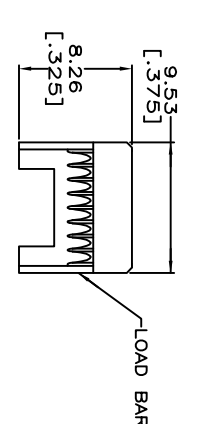


REV	DATE	BY	CHKD	APP'D
1	03SEP2015	CG	SJ	

REV	DESCRIPTION
1	SUPERSEDED: 40024507MCO



SUPERSEDED BY: 2843004
 REFERENCE CATALOG SERIES MP-5EU-

1 MATERIAL: HOUSING-94V-0 RATED POLYCARBONATE, CLEAR. TERMINAL-0.36 [0.014] THICK PHOSPHOR BRONZE PLATED WITH 0.178um [0.000007] GOLD IN LOCALIZED AREA OVER 0.762um [0.000030] PALLADIUM NICKEL IN LOCALIZED AREA. OVER 2.54um [0.000100] NICKEL UNDERPLATE COVERING THE ENTIRE TERMINAL. LOAD BAR - PBT POLYESTER, BLACK.

2 DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

3 PLUG WILL ACCEPT A 24 AWG STRANDED CONDUCTOR, PROVIDED THE INSULATED CONDUCTOR DIAMETER IS LESS THAN OR EQUAL TO 0.99 [0.039]; WITH A MAXIMUM CABLE JACKET DIAMETER OF 5.59 [0.220], MINIMUM 4.83 [0.190].

4 TERMINATED DIMENSION 6.15[.242] MAXIMUM.

5 500 ASSEMBLIES AND 500 LOAD BARS PER PACKAGE.

6 100 ASSEMBLIES AND 100 LOAD BARS PER PACKAGE.

9. UL RECOGNIZED: FILE NUMBER E81956

THIS DRAWING IS A CONTROLLED DOCUMENT.		DATE: 9-31-94	
DRAWINGS: (mm/inches)		REV: 7-13-94	
DIMENSIONS: (mm/inches)		MATERIAL: - A	
FINISH: 0 P/C, 1 P/C, 2 P/C, 3 P/C, 4 P/C, 5 P/C, 6 P/C, 7 P/C, 8 P/C, 9 P/C, 10 P/C		PRODUCT SPEC: 108-1163	
MATERIAL: - A		APPLICATION SPEC: 114-6053	
FINISH: - A		WEIGHT: -	
CUSTOMER DRAWING		SIZE: A2	
CUSTOMER DRAWING		CODE: 00779	
CUSTOMER DRAWING		PART NO: 558530	
CUSTOMER DRAWING		SCALE: 4:1	
CUSTOMER DRAWING		SHEET: 1 of 1	
CUSTOMER DRAWING		REV: 1	

5-558530-3	TE Connectivity
5-558530-2	TE Connectivity
5-558530-1	TE Connectivity

MODULAR PLUG ASSEMBLY
 8 POSITION, ROUND CABLE,
 STRANDED WIRE

558530