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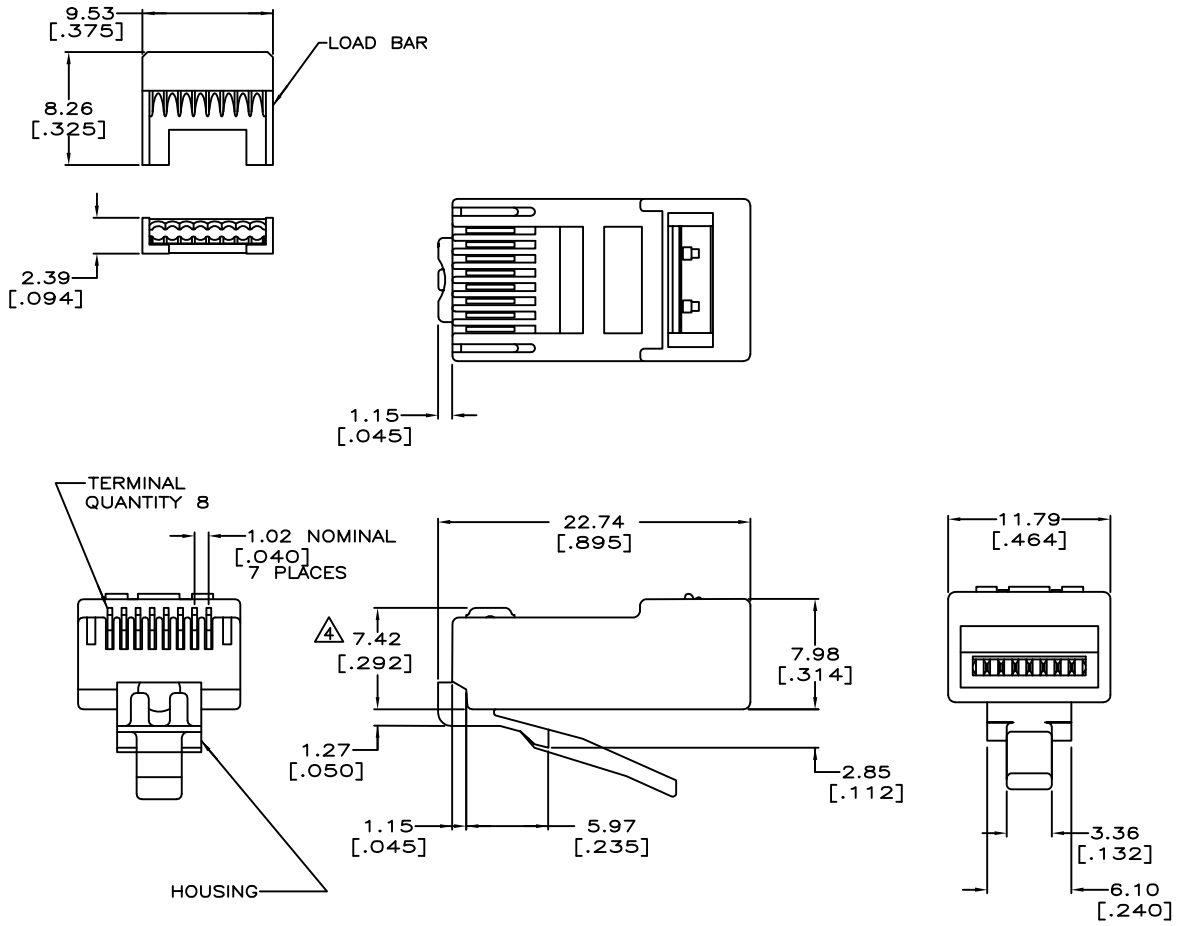
LOC	DIST
HM	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L1	SUPERSEDED; 40024507MCO	03SEP2015	GG	SJ



1 MATERIAL:
HOUSING–94V–0 RATED POLYCARBONATE,CLEAR.
TERMINAL–0.36 [.014] THICK PHOSPHOR BRONZE PLATED WITH 0.178um [.000007] GOLD IN LOCALIZED AREA OVER 0.762um [.000030] PALLADIUM NICKEL IN LOCALIZED AREA, OVER 2.54um [.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 [.039]; WITH A MAXIMUM CABLE JACKET DIAMETER OF 5.59 [.220], MINIMUM 4.83 [.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

558530

SUPERSEDED BY: 2843004

REFERENCE CATALOG SERIES MP–5EU–__

6	5–558530–3
5	5–558530–2
PACKAGED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED: 2
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL - 1 FINISH - 1

DWN T. WOOTEN 8–31–94
CHK D. HUSSEY 7–13–94
APVD – –
PRODUCT SPEC 108–1163
APPLICATION SPEC 114–6053
WEIGHT –

TE Connectivity

NAME MODULAR PLUG ASSEMBLY, 8 POSITION, ROUND CABLE, STRANDED WIRE

SIZE A2 | CAGE CODE 00779 | DRAWING NO C–558530 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV L1

1471–9 (3/11)