

4

3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
HM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		D		REV PER ECO-12-012703	12JUL12	JB	JG

1. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

2. MATERIAL: HOUSING— POLYCARBONATE BLUE. TERMINAL— PHOSPHOR BRONZE, PLATED WITH $1.27\mu\text{m}$ [.000050] MINIMUM THICK GOLD IN LOCALIZED GOLD PLATE AREA OVER $2.54\mu\text{m}$ [.000100] MINIMUM THICK NICKEL UNDERPLATE.

3. PLUG WILL ACCEPT 26 OR 28 AWG SOLID WIRE, 0.74–0.86 [.029–.034] DIAMETER, WITH AN OVAL CABLE JACKET OF 2.29 X 8.77 [.090 X .345] MAXIMUM.

4. TERMINATED DIMENSION 6.15 [.242] MAXIMUM.

5. 1000 ASSEMBLIES PER PACKAGE.

6. 100 ASSEMBLIES PER PACKAGE.

TERMINAL QUANTITY 8

HOUSING

1.15 [.045]

1.02 NOMINAL [.040] 7 PLACES

21.59 [.850]

7.27 [.286]

7.98 [.314]

1.27 [.050]

7.12 [.280]

2.85 [.112]

11.79 [.464]

3.36 [.132]

6.10 [.240]

6	5-557972-3
5	5-557972-2
PACKAGED	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	B. SIMPSON	6-9-93	 TE Connectivity	
DIMENSIONS: INCHES		CHK	C. WHITT	6-17-93		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	HAWKINS/MCGRATH	6-21-93		
0 PLC ± - 1 1 PLC ± - 1 2 PLC ± - 1 3 PLC ± - 1 4 PLC ± - 1 ANGLES ± - 1 FINISH 1		PRODUCT SPEC	108-1163	NAME		MODULAR PLUG ASSEMBLY, 8 POSITION, LINE, SMALL CONDUCTOR, SOLID WIRE
MATERIAL	2	WEIGHT	-	SIZE	A2	
CUSTOMER DRAWING		CAGE CODE	00779	DRAWING NO	C=557972	
SCALE		4:1	SHEET	1 of 1	REV	D

1471-9 (3/11)

557972