

4

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LOC	DIST	REVISIONS					
HM	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		C		REV ECO-06-022160	30OCT06	LH	CD
		D		REV ECO-09-020340	17SEP09	LH	BM

1. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

2. MATERIAL: HOUSING – POLYCARBONATE, CLEAR
 TERMINAL – PHOSPHOR BRONZE, PLATED WITH 1.27 μ m [.000050] MINIMUM THICK GOLD IN LOCALIZED GOLD PLATE AREA, GOLD FLASH OVER THE REMAINDER, OVER 2.54 μ m [.000100] MINIMUM THICK NICKEL UNDERPLATE.
 SHIELD – COPPER ALLOY WITH 1.27 μ m [.000050] MINIMUM SEMI-BRIGHT (SATIN) NICKEL.

3. PLUG WILL ACCEPT 24 OR 26 AWG SOLID WIRE, 0.74–0.99 [.029–.039] DIAMETER, WITH A 5.08 [.200] DIAMETER MAXIMUM JACKET.

4. TERMINATED DIMENSION 6.15 [.242] MAXIMUM.

5. 500 ASSEMBLIES PER PACKAGE.

6. 100 ASSEMBLIES PER PACKAGE.

7. 25 ASSEMBLIES PER PACKAGE.

7	5-569530-4
6	5-569530-3
5	5-569530-2
PACKAGED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	L. HALL	25OCT2006	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK	C. DOOLEY	30OCT2006		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C. DOOLEY	30OCT2006		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH ± -		NAME	MODULAR PLUG ASSEMBLY, 8 POSITION, SHIELDED, ROUND CABLE, SOLID WIRE			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH ± -		PRODUCT SPEC	108-1163		SIZE	A2
MATERIAL		APPLICATION SPEC	114-6016		CAGE CODE	00779
		WEIGHT	-		DRAWING NO	C=569530
		CUSTOMER DRAWING			RESTRICTED TO	-
		SCALE	4:1		SHEET	1 of 1
		REV	D			

1471-9 (1/08)

569530