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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
HM	00	H	REV PER ECO-14-004548	26MAR2014	GG JG

1. DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.

2. MATERIAL: HOUSING - POLYCARBONATE, CLEAR
 TERMINAL - .36 [.014] THICK PHOSPHOR BRONZE PLATED WITH .178 μ m [.000007] THICK GOLD IN LOCALIZED PLATE AREA, OVER .762 μ m [.000030] THICK PALLADIUM NICKEL IN LOCALIZED PLATE AREA OVER 2.54 μ m [.000100] THICK NICKEL ON ENTIRE CONTACT.
 SHIELD - COPPER ALLOY WITH 1.27 μ m [.000050] MINIMUM SEMI-BRIGHT (SATIN) NICKEL.

3. PLUG WILL ACCEPT 24 TO 28 AWG STRANDED 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.

8. SEE RESTRICTED CUSTOMER DRAWING 5-569532-5.

9. PACKAGED 10,000 ASSEMBLIES PER POLYBAG.

1.15 [.045]

11.79 [.464]

TERMINAL QUANTITY 8

1.02 NOMINAL [.040] 7 PLACES

HOUSING

6.1 [.240]

3.36 [.132]

23.25 [.915]

8.34 [.328]

7.42 [.292]

1.27 [.050]

6.71 [.264]

5.97 [.235]

2.85 [.112]

SHIELD

	8	5-569532-5
6		5-569532-3
5		5-569532-2
9		5-569532-1
PACKAGED		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	L. HALL	25OCT2006		TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK	C. DOOLEY	30OCT2006		MODULAR PLUG ASSEMBLY, 8 POSITION, SHIELDED, ROUND CABLE, STRANDED WIRE			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	C. DOOLEY	30OCT2006		SIZE	CAGE CODE	DRAWING NO	
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH ± -		PRODUCT SPEC	108-1163	APPLICATION SPEC		114-6016	WEIGHT	-	
MATERIAL		CUSTOMER DRAWING		SCALE	4:1	SHEET	1 of 1	REV	H

1471-9 (3/11)

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