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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
HM	00	F	REVISED PER ECO-12-012703	13JUL2012	GG JG

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 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.

TERMINAL QUANTITY 8
 1.02 NOMINAL [.040] 7 PLACES
 HOUSING
 6.1 [.240]
 3.36 [.132]

23.25 [.915]
 7.27 [.286]
 1.27 [.050]
 6.71 [.264]
 5.97 [.235]
 2.85 [.112]
 8.34 [.328]

SHIELD

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

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

1471-9 (3/11)

569530