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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	H	REV PER ECO 14-014240	10-1-14	CT	CD

PIN BODY
 MAT'L: COPPER ALLOY
 FINISH: SEE TABLE

RETENTION CLIP
 MAT'L: BERYLLIUM COPPER OR PHOSPHOR BRONZE
 FINISH: NICKEL PLATED PER AMS-QQ-N-290

Dimensions:
 $\phi .067$ [1.70]
 $\phi .102$ [2.59]
 $\phi .214$ [5.44]
 .360 [9.14]
 $.400 \pm .002$ [10.16 \pm 0.05]
 .860 REF [21.84]
 .080 MIN [2.03]
 .125 \pm .010 [3.18 \pm 0.25]
 .203 MIN [5.16]

POINT OF PLATING THICKNESS MEASUREMENT

- THIS PART CONFORMS TO REQUIREMENTS FOR DANIELS CRIMP TOOL NO. FT8, WITH DANIELS POSITIONER PART NO. TP731, STRIP LENGTH .375, #16 AWG SETTING 8, #18 AWG SETTING 6.
- MATES WITH 212013-1 IN AMPLIMITE CONNECTOR ASSEMBLIES ONLY.
- FINISH: PLATED GOLD .000050 [0.00127] MIN THK PER ATSM-B-488 OVER NICKEL .000050 [0.00127] MIN THK PER AMS-QQ-N-290.
- FINISH: PLATED GOLD .000030 [0.00076] MIN THK PER ATSM-B-488 OVER NICKEL .000050 [0.00127] MIN THK PER AMS-QQ-N-290.
- WIRE BARREL WILL ACCEPT #16-#18 AWG WIRE.
- PART NUMBER IS RESTRICTED.

PRELIMINARY NOT RELEASED FOR PRODUCTION	6	1-212014-1
	4	212014-2
	3	212014-1
FINISH	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	C.C.THOMAS	11/10/00	 TE Connectivity ASSEMBLY, SOCKET CONTACT POWER VIII, #16 & #18 AWG	
DIMENSIONS: INCHES [mm]		CHK	D.MILLER	11/10/00		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	D.MILLER	11/10/00		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 [0.13] 4 PLC ± - ANGLES ± - FINISH SEE TABLE		PRODUCT SPEC	108-10045			
MATERIAL SEE CALLOUTS		APPLICATION SPEC	114-10014		SIZE	A2
		WEIGHT	-		CAGE CODE	00779
		CUSTOMER DRAWING			DRAWING NO	C-212014
		SCALE	10:1		SHEET	1 of 1
		REV	H		RESTRICTED TO	-

1471-9 (3/11)