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LOC	DIST	REVISIONS					
CM	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
		N1		REVISED PER ECO-05-015502	07DEC05	KW	JE

① 0.00076 MIN GOLD PLATING IN THIS AREA WITH 0.00381 MIN MATTE TIN LEAD ON THE REMAINDER, BOTH OVER 0.00127 MIN NICKEL UNDERPLATE.

2. FITS 1.17 - 1.27 DIAMETER HOLE IN A 1.57 OR 2.39 PRINTED CIRCUIT BOARD.

3. PARTS TO COMPLY WITH AMP SOLDERABILITY SPECIFICATION 109-11-3.

④ 0.05 - 0.25 DIAMETER OPENING REQUIRED IN TIP OF PIN.

⑤ 0.00076 MIN GOLD PLATING IN THIS AREA WITH 0.00381 MIN MATTE TIN ON THE REMAINDER, BOTH OVER 0.00127 MIN NICKEL UNDERPLATE.

FITS 1.47 DIAMETER PIN RECEPTACLE

Ø2.16 MIN

10.16 MAX

0.51 MAX CUT OFF

①

4.06

1.27

2.29

1.52

⑤	3-61067-1
①	61067-1
FINISH	PART NUMBER

0.13	.005	1.27	.050	2.29	.090	-	-
0.05	.002	1.17	.046	2.16	.085	-	-
0.00381	.000150	1.02	.040	1.57	.062	10.16	.400
0.00127	.000050	0.51	.020	1.52	.060	4.06	.160
0.00076	.000030	0.25	.010	1.47	.058	2.39	.094
MM	IN	MM	IN	MM	IN	MM	IN

CONVERSION TABLE

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	T. BECK	8-22-97		Tyco Electronics Corporation	
		CHK	R. SWING	8-22-97		Harrisburg, PA 17105-3608	
		APVD	A. BEDDICK	9-10-97	NAME		
		PRODUCT SPEC		PIN, .058 DIAMETER, PHOSPHOR BRONZE, PRESS FIT, LOOSE PIECE, P.C. CONTACT			
		APPLICATION SPEC		108-1025			
		FINISH		114-1008			
MATERIAL		0.25 PH BRZ		WEIGHT		-	
		SEE TABLE		SCALE		15:1	
		CUSTOMER DRAWING		SHEET		1 of 1	
				REV		N1	

AMP 1471-9 REV 31MAR2000

61067

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