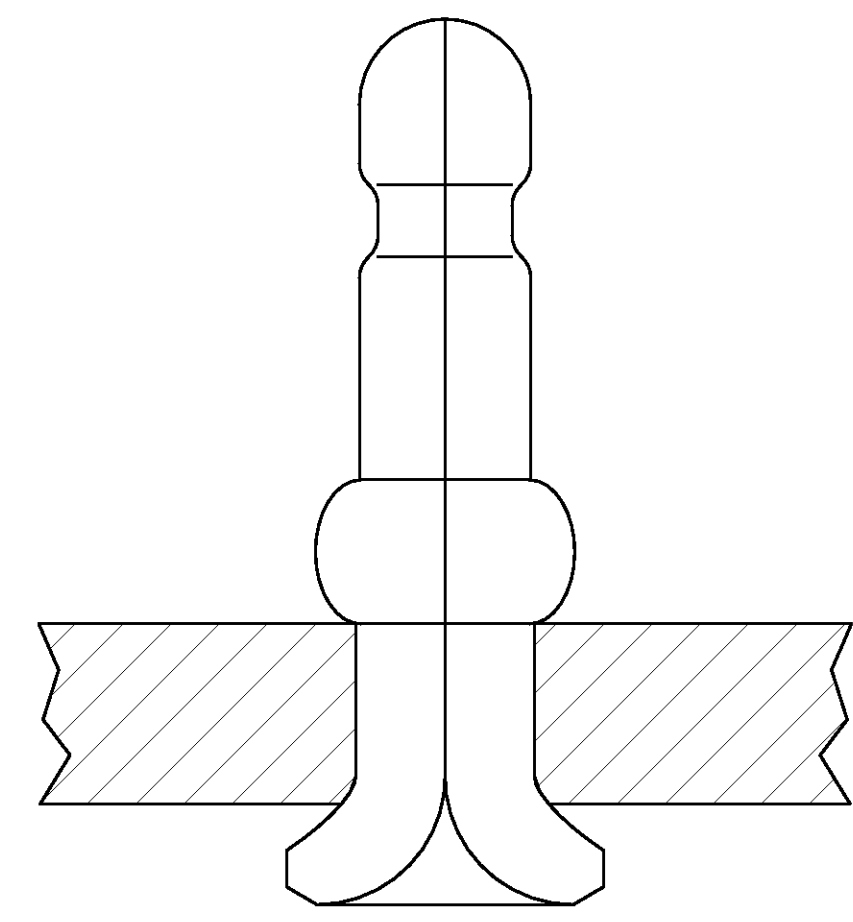
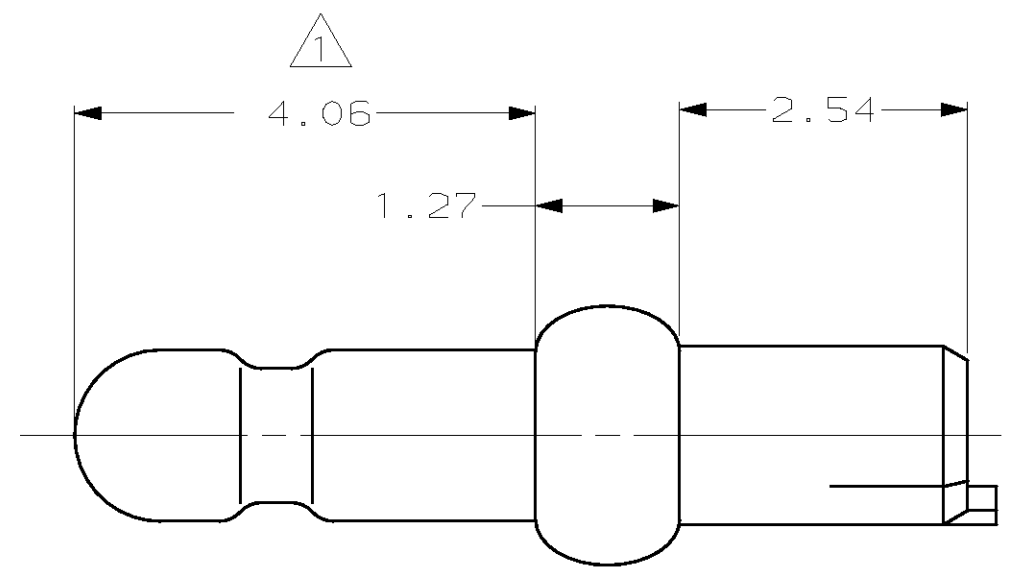
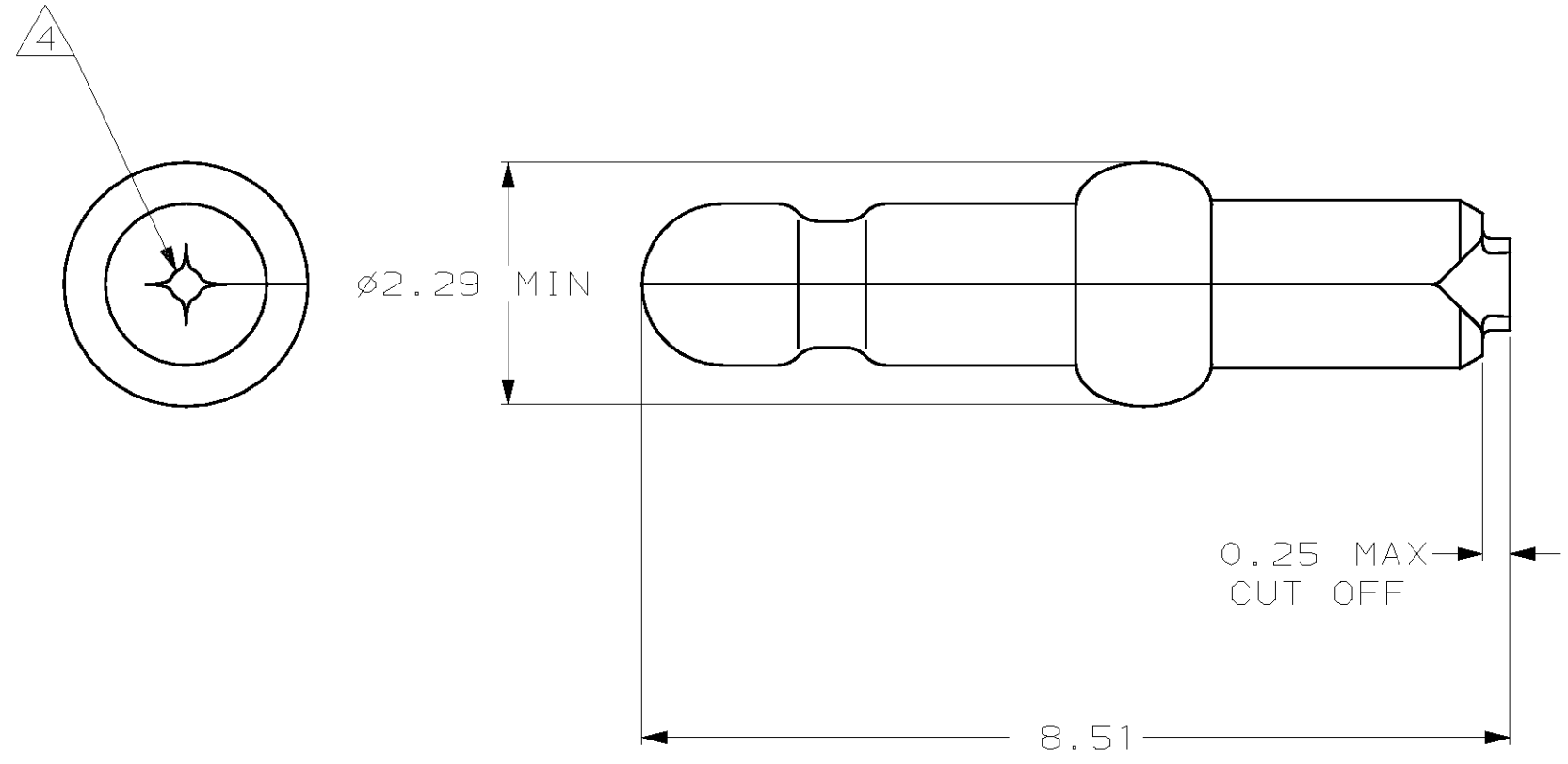


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 (C) COPYRIGHT 19 BY AMP INCORPORATED. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
CM	52	P	LTR	DESCRIPTION	DATE	DWN	APVD
		5		REV & REDWN PER EC 0L30-0176-97	8-22-97	TB	RS

- 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 1.70 - 1.85 DIAMETER HOLE IN A 1.57 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.



△	61097-2
PRE TIN	61097-1
FINISH	PART NUMBER

MM	IN	MM	IN	MM	IN	MM	IN
0.13	.005	1.70	.067	8.51	.335	-	-
0.05	.002	1.57	.062	4.06	.160	-	-
0.00381	.000150	1.47	.058	2.54	.100	-	-
0.00127	.000050	1.27	.050	2.29	.090	-	-
0.00076	.000030	0.25	.010	1.85	.073	-	-

CONVERSION TABLE

**METRIC**

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. BECK 8-22-97	AMP Incorporated Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK R. SWING 8-22-97		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. BEDDICK 9-10-97		
		PRODUCT SPEC 108-1025	NAME PIN, .058 DIAMETER, PHOSPHOR BRONZE, CLINCH FIT, LOOSE PIECE, P.C. CONTACT	
MATERIAL 0.25 PH BRZ		APPLICATION SPEC 114-1008	SIZE A2	CAGE CODE 00779
FINISH SEE TABLE		WEIGHT -	DRAWING NO C-61097	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 15:1	SHEET 1 OF 1

61097