94

DRAWING MADE IN THIRD ANGLE PROJECTION

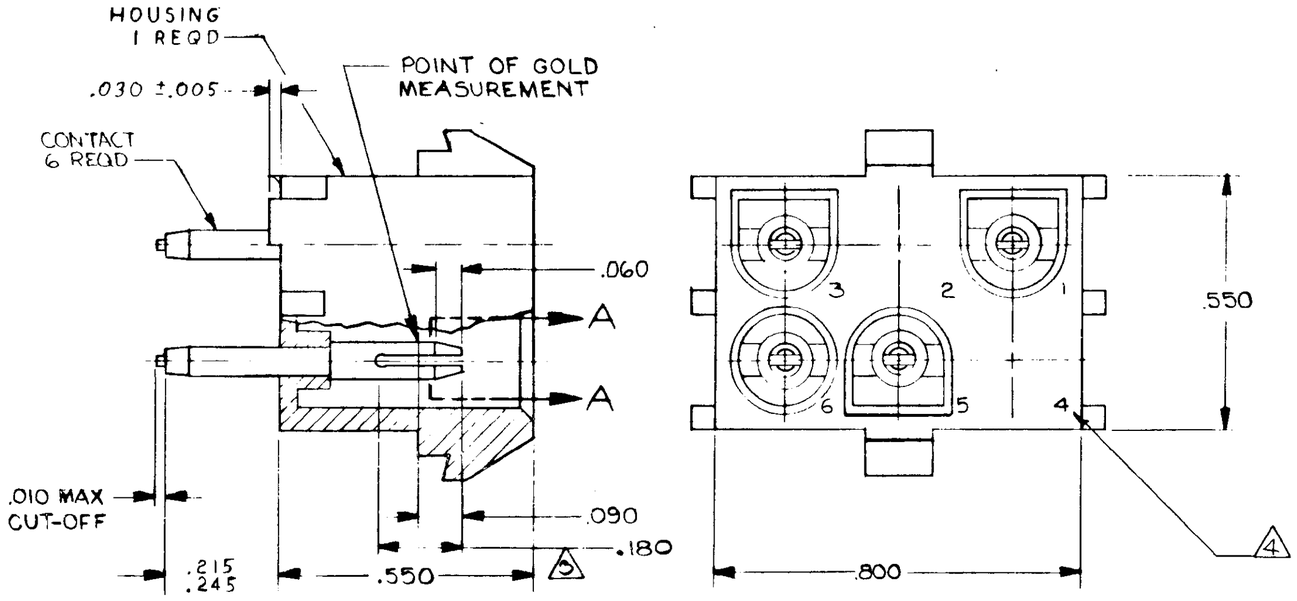
3 2 1

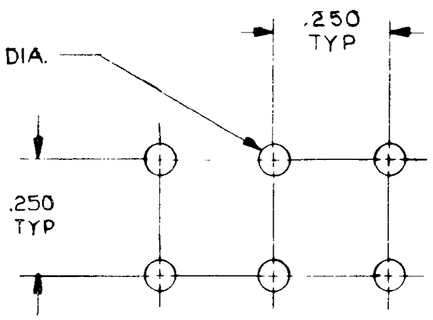
LOC CM | DIST 53

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION , 19 .

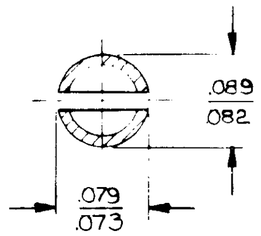
© COPYRIGHT 1973 BY AMP INCORPORATED, HARRISBURG, PA. ALL INTERNATIONAL RIGHTS RESERVED. AMP PRODUCTS MAY BE COVERED BY U.S. AND FOREIGN PATENTS AND/OR PATENTS PENDING.

REVISIONS						
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
I			J	REDRAWN PER ECN M-7157 AND M-7384	2-18-83 9-14-83	DLC TEB SJ
			J1	RESTORED	12-7-84	RPH/RS
			K	OBSOLETE 1-1, 1-2, 2-1, 2-2, 3-1, 3-2, 4-1, 4-2, 5-1, 5-2, 6-1, 6-2, 7-1, 7-2, 8-1 8-2, 9-1, 9-2 CM 473	4-10-86	KW/RS
			L	REVISED PER CM-1520	5-9-88	PH RS
			M	REVISED PER CM-3328	2-19-91	PKC RS
			N	REVISED PER EC 0730-4107-93	4-14-93	LHS RS
			P	REV PER EC 0730-0111-95	8-23-95	JH RS





RECOMMENDED LAYOUT FOR
.125 THICK P.C. BOARD



SECTION A-A
SCALE 10:1

1. MATES WITH HOUSING 480704.
2. PARTS COMPLY TO AMP SOLDERABILITY SPECIFICATION 109-11-3.
3. CONTACT IS PLATED OVER WITH .000050 NICKEL THEN .000030 GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.
4. CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

PIN MATL & FINISH	HSG. MATL & COLOR	PART NO
PH BRZ - GOLD 3	NYLON - NATURAL	350585-2
PH. BRZ. - PRE-TIN	NYLON - NATURAL	350585-1

350585

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES ON:
DECIMALS ± .015
ANGLES ±

MATERIAL: SEE TABLE

FINISH: SEE TABLE

CONTRACT NO

DR D. L. Conner 2-18-83

CHK

APPD

APPD

DSGN APPD

OTHER APPD

AMP | AMP INCORPORATED Harrisburg, Pa. 17105

NAME: P.C. BOARD HEADER, 6 CIRCUIT, UNIVERSAL MATE-N-LOK™

SIZE	FSCM NO	DRAWING NO
C	00779	350585

SCALE 4:1 SHEET —

AMP 1471-6 REV 2-81

CUSTOMER DRAWING