

LOC	DIST	REVISIONS					
CM	00	P	LTR	DESCRIPTION	DATE	DWN	APP'D
			R1	REVISED PER ECO-11-004820	11MAR11	RK	HMR

SEE DETAIL A-

CONTACT
4 REQ'D

—HOUSING

26.67
[1.050]

0.76—
[.030]

- 13.97
[.550]

$$-7.62 - [.300]$$

POINT OF MEASUREMENT

$$- \frac{2.29}{[.090]}$$

—1.52
[.060]

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      0.25  MA>
      [.010]
CUT-OFF TAB

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$$\begin{array}{r} 4.70 \\ 3.94 \\ \hline .185 \\ .155 \end{array}$$
$$\begin{array}{r} -4.57 \\ [.180] \end{array}$$
$$\begin{bmatrix} 2.01 \\ 1.85 \\ .079 \\ .073 \end{bmatrix}$$
$$\begin{bmatrix} 2.26 \\ 2.08 \end{bmatrix} \begin{bmatrix} .089 \\ .082 \end{bmatrix}$$

SECTION A-A
SCALE 10:1

DETAIL A
OPTIONAL CONSTRUCTION
5

6.35 TYP-
[.250]

-Ø1.78±0.08
[.070±.003]
4 PLC

RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.52 [.062] THICK P.C. BOARD

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

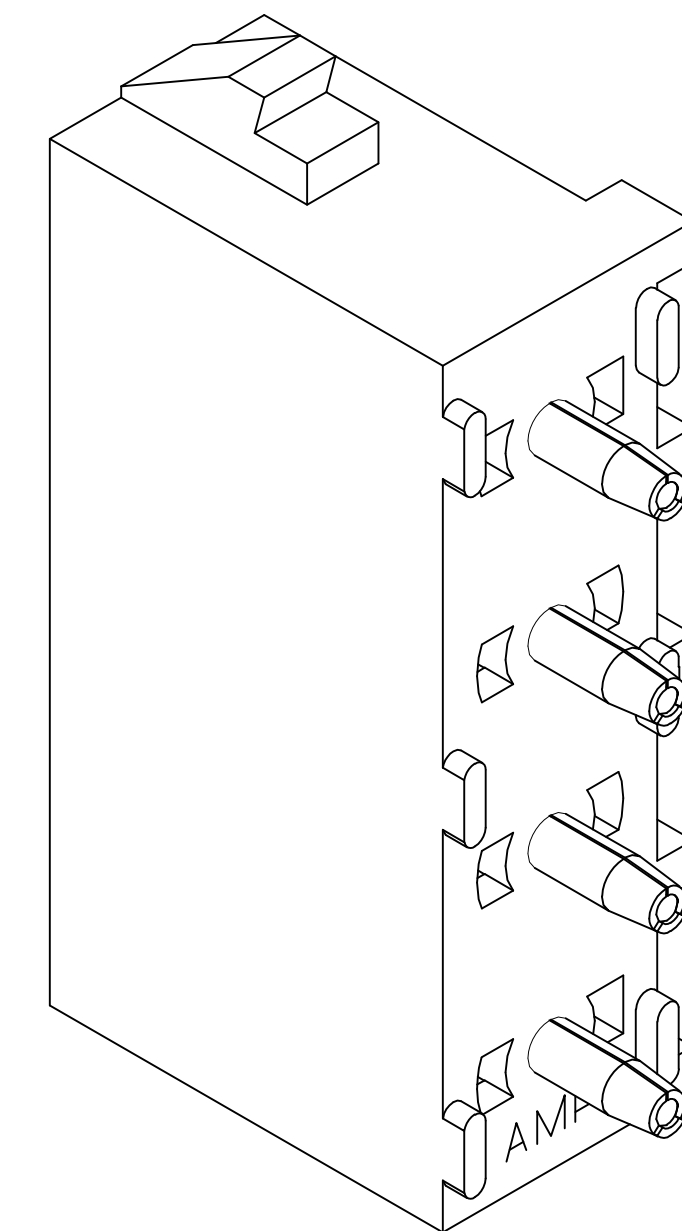
△ CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.

③ CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

4. DIMENSIONS IN BRACKETS ARE IN INCHES.

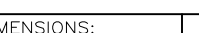
⑤ DRAIN HOLES LOCATED AS SHOWN.
OPTIONAL CONSTRUCTION - ALL DRAIN HOLES LOCATED 90° AS
SHOWN IN DETAIL A.

△ CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.



3-DIMENSIONAL MODELS

PHOSPHOR BRONZE, GOLD $\triangle_6$	NYLON,UL94V-O,WHITE	350792-3
PHOSPHOR BRONZE, GOLD $\triangle_2$	NYLON,UL94V-O,WHITE	350792-2
PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-O,WHITE	350792-1
PIN CONTACT AND FINISH	HOUSING MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN B. LEWIS	10-05-98	 TE Connectivity			
DIMENSIONS: mm [INCHES]		GR R. SWING	10-05-98				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APRD M.TRUILL	10-05-98				
		PRODUCT SPEC —	NAME PIN HEADER ASSEMBLY, 4 CIRCUIT UNIVERSAL MATE-N-LOK™				
		APPLICATION SPEC —	—	SIZE —	CAGE CODE —	DRAWING NO —	RESTRICTED TO —
MATERIAL SEE TABLE		FINISH SEE TABLE	WEIGHT —	A1 00779 C-350792			
CUSTOMER DRAWING				SCALE 5:1	SHEET 1 OF 1	REV R1	

METRIC