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LOC	DIST
CM	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	P	REVISED PER ECR-13-010643	23OCT2013	KH	TM

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

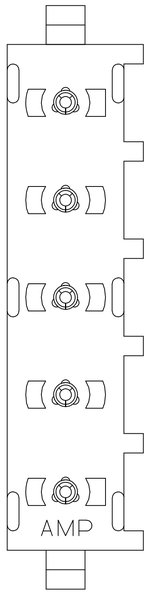
△2 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN LEAD ON SOLDER TAIL END.

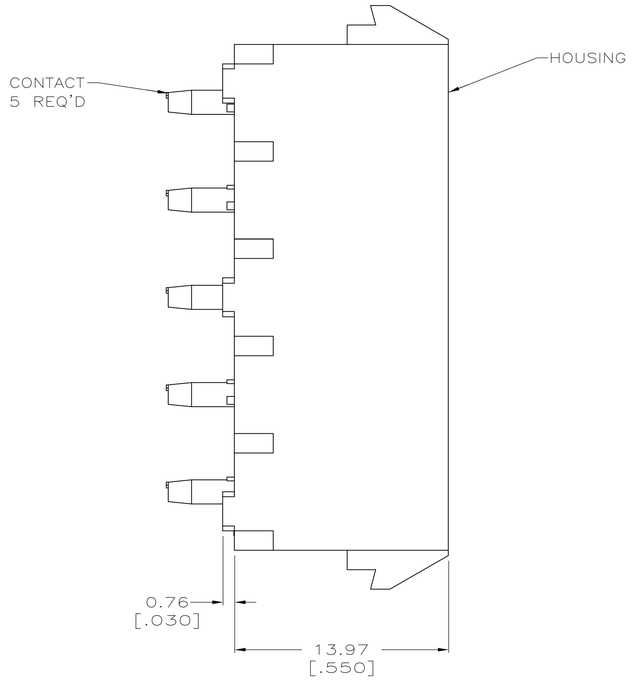
△3 CIRCUIT IDENTIFICATION CHARACTERS ARE ADJACENT TO THE INDICATED CAVITIES, BUT LOCATION AND ORIENTATION MAY DIFFER FROM PRINT.

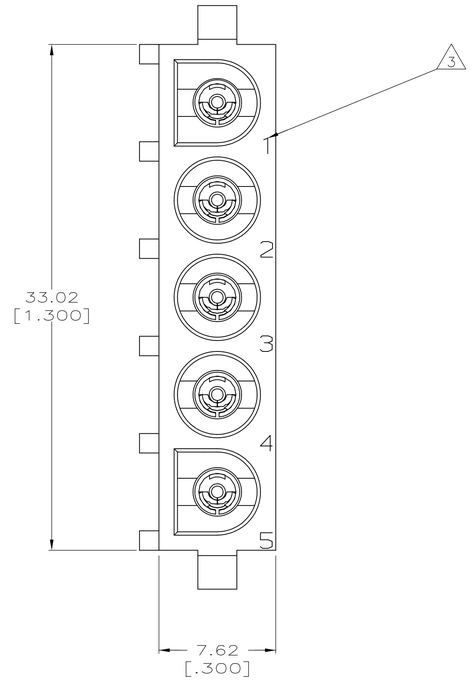
4 DIMENSIONS IN BRACKETS ARE IN INCHES.

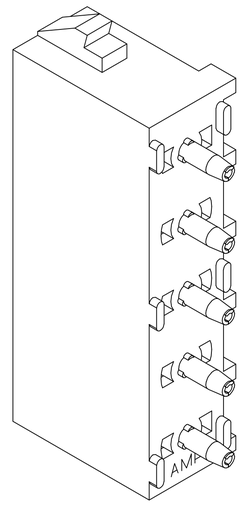
△5 CONTACT IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN 0.00076 [.000030] GOLD OVER CONTACT LENGTH INDICATED AND MATTE TIN ON SOLDER TAIL END.

△7 SUPERSEDED BY 640901-3

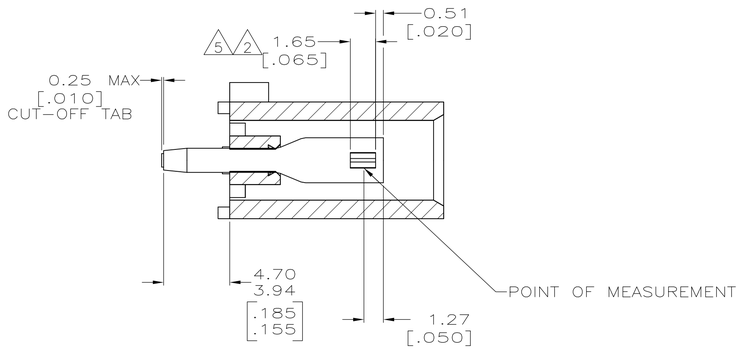


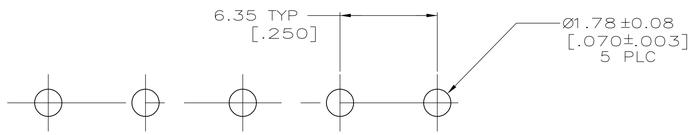






3-DIMENSIONAL MODEL
NTS





RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.57 [.062] THICK P.C. BOARD

	CONTACT MATERIAL AND FINISH	HOUSING MATERIAL	PART NUMBER
OBSOLETE	~~PHOSPHOR BRONZE, PRE-TIN~~	~~NYLON,UL94V-0, BLUE~~	~~1-640901-4~~
OBSOLETE	~~PHOSPHOR BRONZE, PRE-TIN~~	~~NYLON,UL94V-0, RED~~	~~1-640901-2~~
	PHOSPHOR BRONZE, GOLD △5	NYLON,UL94V-0, NATURAL	640901-3
△7	PHOSPHOR BRONZE, GOLD △2	NYLON,UL94V-0, NATURAL	640901-2
	PHOSPHOR BRONZE, PRE-TIN	NYLON,UL94V-0, NATURAL	640901-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.20[.008]
3 PLC ± -
4 PLC ± -
ANGLES ± 0°30'

MATERIAL: SEE TABLE
FINISH: SEE TABLE

DWN B. LEWIS 10-05-98
CHK R. SWING 10-05-98
APVD M. TRULL 10-05-98
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME: SOCKET HEADER ASSEMBLY, 5 CIRCUIT UNIVERSAL MATE-N-LOK™

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-640901	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV P