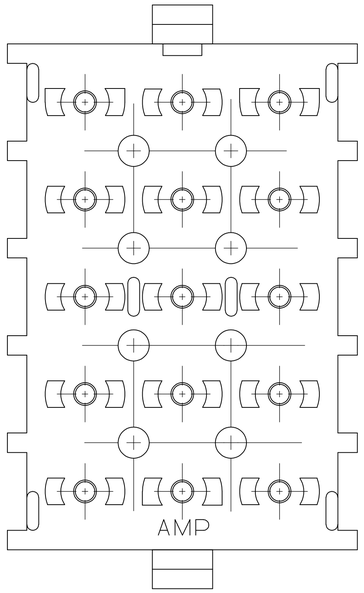
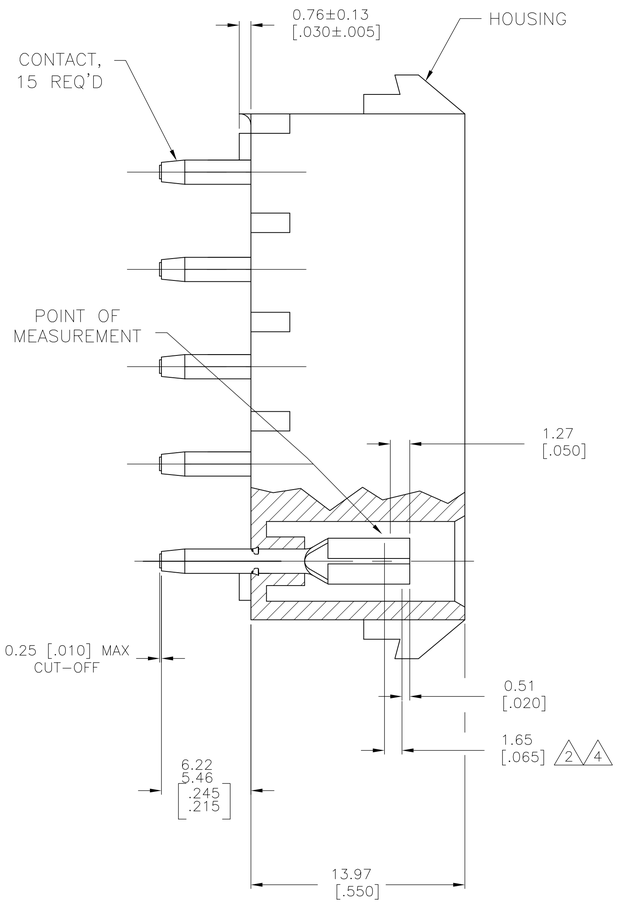
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -, -.
© COPYRIGHT By, - ALL RIGHTS RESERVED.

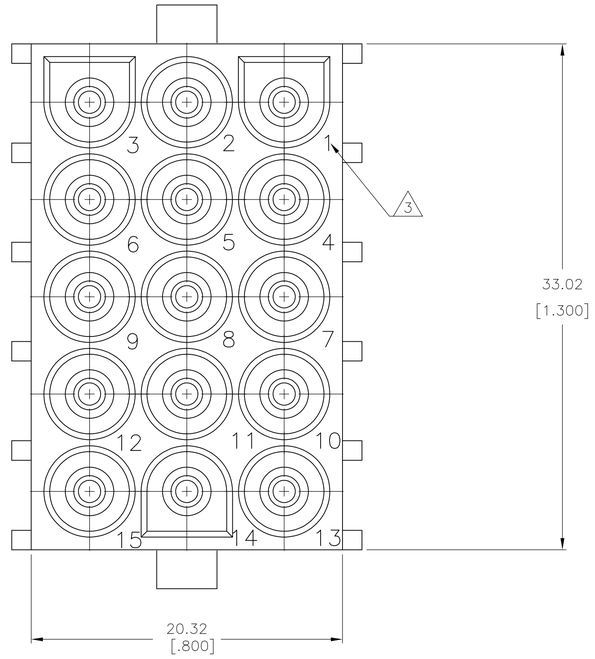
LOC	DIST
CM	00

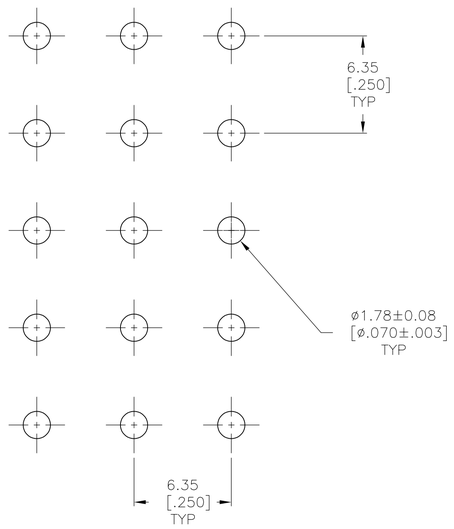
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L2	REVISED PER ECR-12-011660	28JAN13	KH	TM
	L3	REVISED PER ECR-14-018199	06JAN15	AV	DZ









RECOMMENDED LAYOUT FOR 3.18 [.125] THICK PC BOARD

1 PARTS MUST COMPLY WITH TE SOLDERABLITY SPEC 109-11-3.

2 CONTACT IS STAMPED FROM PRE-PLATED STOCK WHICH IS PLATED OVERALL WITH 0.00127 [.000050] NICKEL, THEN STRIPED WITH 0.00076 [.000030] GOLD IN CONTACT AREA INDICATED AND 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 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.

5 SUPERSEDED BY 350837-4

CONTACT	HOUSING	PART NO
PH BRZ GOLD 4	NYLON, 94V-0	350837-4
PH BRZ GOLD 2	NYLON, 94V-0	350837-2
PH BRZ TIN	NYLON, 94V-0	350837-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ± 0.13 [.005]
4 PLC ±
ANGLES ±

MATERIAL SEE TABLE

FINISH SEE TABLE

DWN K. WHITAKER 11OCT2005
CHK S. RIDGILL 11OCT2005
APVD S. RIDGILL 11OCT2005

PRODUCT SPEC —

APPLICATION SPEC —

WEIGHT

TE Connectivity

NAME 15 CIRCUIT UNIVERSAL MATE-N-LOK (TM) P.C. BOARD SOCKET HEADER ASSEMBLY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-350837	

CUSTOMER DRAWING

SCALE 5:1 SHEET 1 OF 1 REV L3

4805 (3/11)