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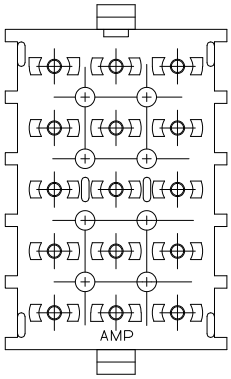
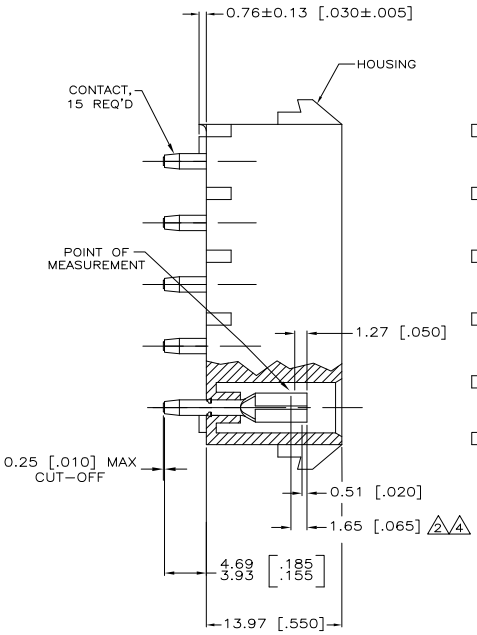
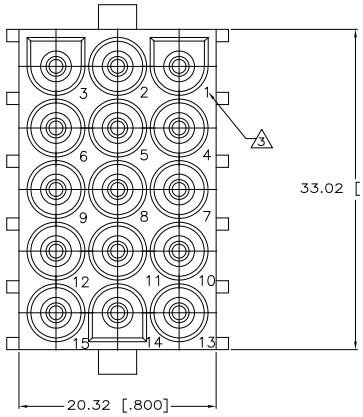
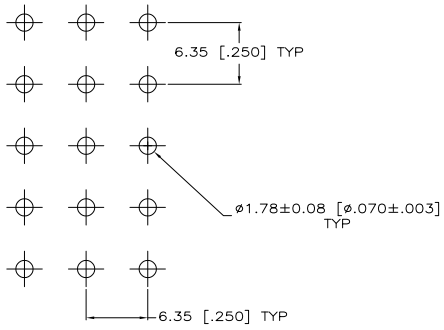
REVISIONS						
LTR	DESCRIPTION	DATE	DWN	APVD
R	REVISED PER 0638-1100-04	11OCT05	KW	SR

1. PARTS MUST COMPLY WITH AMP 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.









RECOMMENDED LAYOUT FOR 1.58 [.062] THICK PC BOARD

PH BRZ GOLD 4	NYLON, NATURAL	350765-5
PH BRZ TIN	NYLON, NATURAL	350765-4
PH BRZ GOLD 2	NYLON, NATURAL	350765-3
CONTACT	HOUSING	PART NO

METRIC

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

DRN K. WHITAKER 11OCT2005
CHK S. RIDGILL 11OCT2005
APVD S. RIDGILL 11OCT2005
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

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

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-350765 | RESTRICTED TO

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

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