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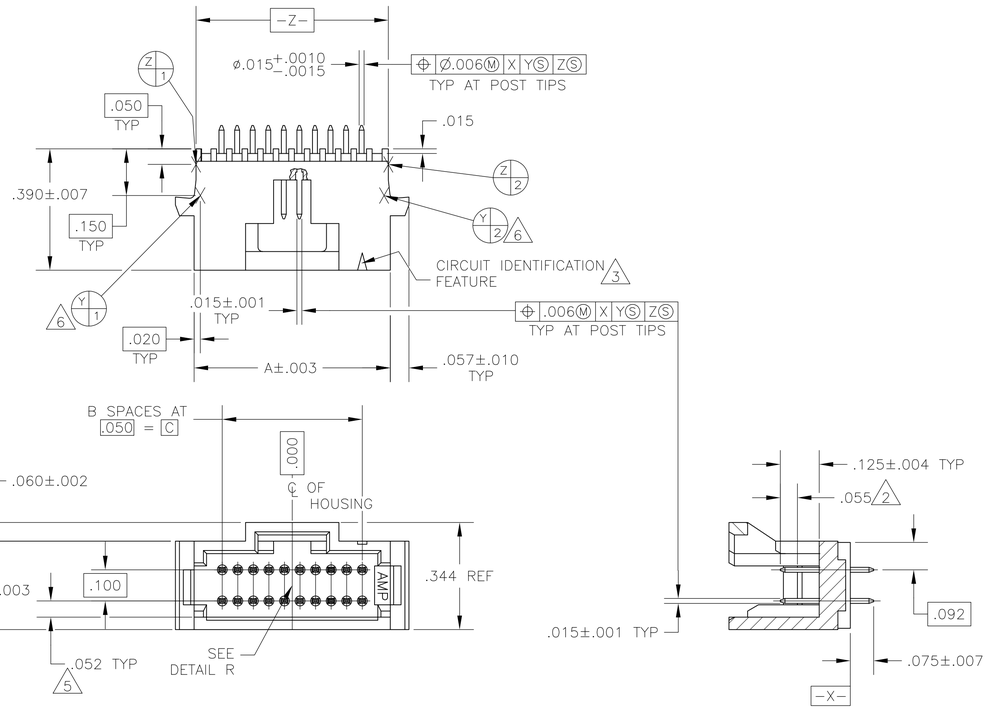
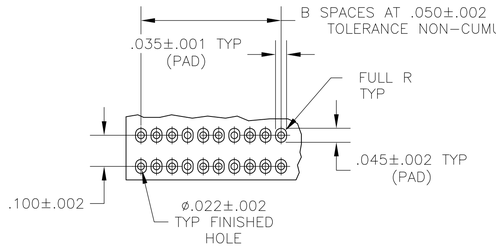
| LOC | DIST |
|---|---|
| AD | 00 |

REVISIONS

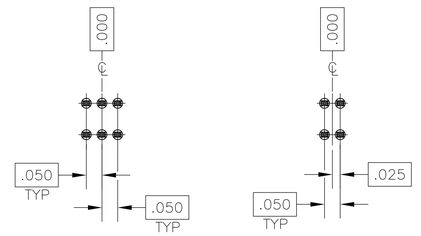
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | C2 | REVISED PER ECO-09-020689 | 26AUG09 | KK | AEG |




1. CONTACT AREA PLATED WITH .000030 MIN GOLD; SOLDER LEADS PLATED WITH .000150 MIN TIN-LEAD, ALL OVER .000050 MIN NICKEL
2. POINT OF MEASUREMENT FOR PLATING THICKNESS
3. CIRCUIT IDENTIFICATION FEATURE OMITTED ON 8,10,12 AND 14 POSN HEADER ASSEMBLIES
4. DIMENSION APPLIES AT BASE OF SHROUD
5. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
6. Y 3, Y 4 ARE LOCATED THE SAME AS Y 1, Y 2 EXCEPT ON OPPOSITE SIDE OF HOUSING.
7. SAME AS 146397-1 EXCEPT PACKAGED ON G-PAX REELS.
8. SAME AS 5-146397-1 EXCEPT PACKAGED ON G-PAX REELS.
9. CONTACT AREA PLATED WITH .000030 MIN GOLD; SOLDER LEADS PLATED WITH .000150 MIN TIN, ALL OVER .000050 MIN NICKEL
10. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI




RECOMMENDED HOLE PATTERN




BASIC DIMENSIONS FOR EVEN NO OF SPACES (SEE TABLE)

BASIC DIMENSIONS FOR ODD NO OF SPACES (SEE TABLE)

DETAIL R

| | C | B | A | NO OF POSN | PART NO. |
|---|---|---|---|---|---|
| 10 OBSOLETE | .450 | 9 | .630 | 20 | 5-146397-3 9 |
| 10 OBSOLETE | .700 | 14 | .880 | 30 | 8 5-146397-2 9 |
| 10 OBSOLETE | .700 | 14 | .880 | 30 | 5-146397-1 9 |
| | .450 | 9 | .630 | 20 | 146397-3 |
| 10 OBSOLETE | .700 | 14 | .880 | 30 | 7 146397-2 |
| | .700 | 14 | .880 | 30 | 146397-1 |

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL: HOUSING: THERMOPLASTIC
COLOR-BLACK
POST: COPPER ALLOY

FINISH: 1 2 9

DWN D WERTZ 7/24/95
CHK D SIMPSON 7/24/95
APVD D SIMPSON 7/24/95
PRODUCT SPEC 108-1093
APPLICATION SPEC 114-25031
WEIGHT -

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: HEADER ASSEMBLY, VERTICAL SHROUDED, DOUBLE ROW W/SIDE & END LATCHES, AMPMODU System 50

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-146397 | - |

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV C2