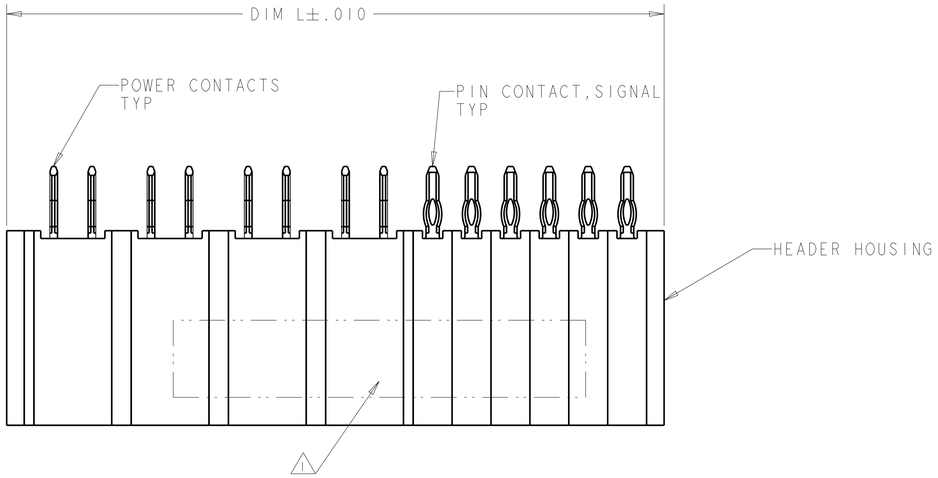
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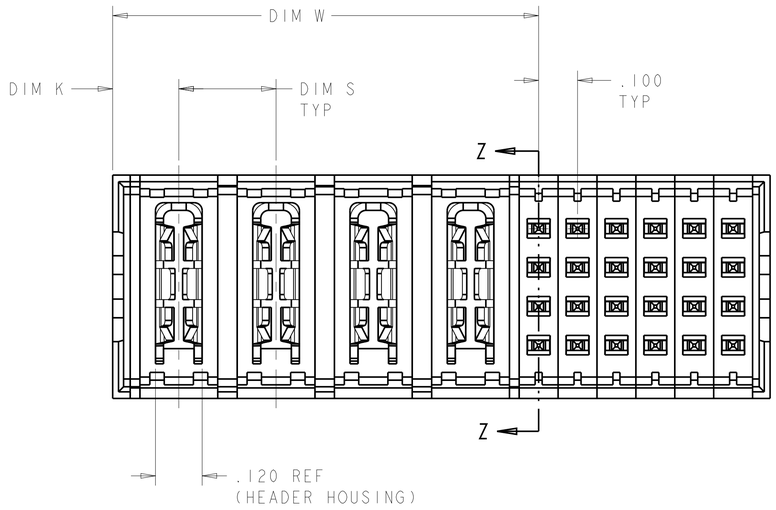
| LOC | DIST |
|---|---|
| ES | 00 |

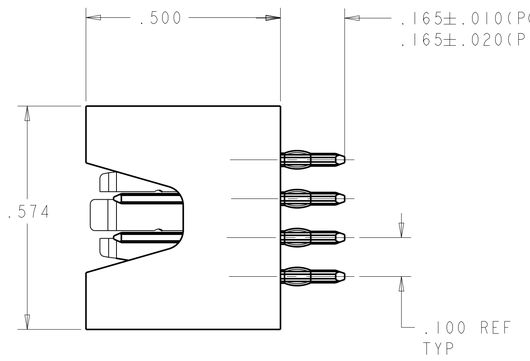
REVISIONS

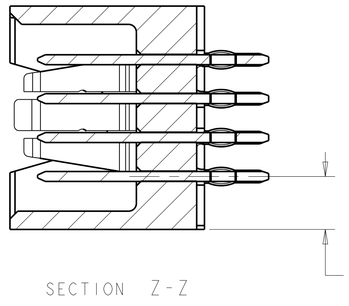
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | A | REV PER ECR-07-000484 | 10JAN2007 | CZ | SY |
| | A1 | REV PER ECR-14-002489 | 25FEB2014 | OL | SZ |




1. "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
   PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
2. MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O
   SIGNAL CONTACT -COPPER ALLOY
   POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
3. CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA OF
   POWER AND SIGNAL CONTACTS
4. MECHANICAL CONNECTOR KEEP OUT ZONE.
5. DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
6. PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
7. PCB - .0453±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn OVER
   .001 TO .003 Cu PLATING TO ACHIEVE A .040±.003 DIA. HOLE.




SECTION Z-Z

| DIM S | DIM W | DIM L | DIM K | DESCRIPTION | PART NUMBER |
|---|---|---|---|---|---|
| .250 | 1.095 | 1.690 | .170 | 4P + 24S | 6600353-1 |

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DWN C.ZHOU 10JAN2007
CHK C.ZHOU 10JAN2007
APVD S.YAO -
PRODUCT SPEC 108-1973
APPLICATION SPEC 114-13038
WEIGHT -

Tyco Electronics incorporated
ShangHai,P.R.China.200233

NAME VERTICAL HEADER ASSEMBLY W/GUIDES PRESS FIT, DUAL BEAM POWER CONTACTS MULTI-BEAM XL

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-6600353 | RESTRICTED TO -

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL -2
FINISH -3

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV A1



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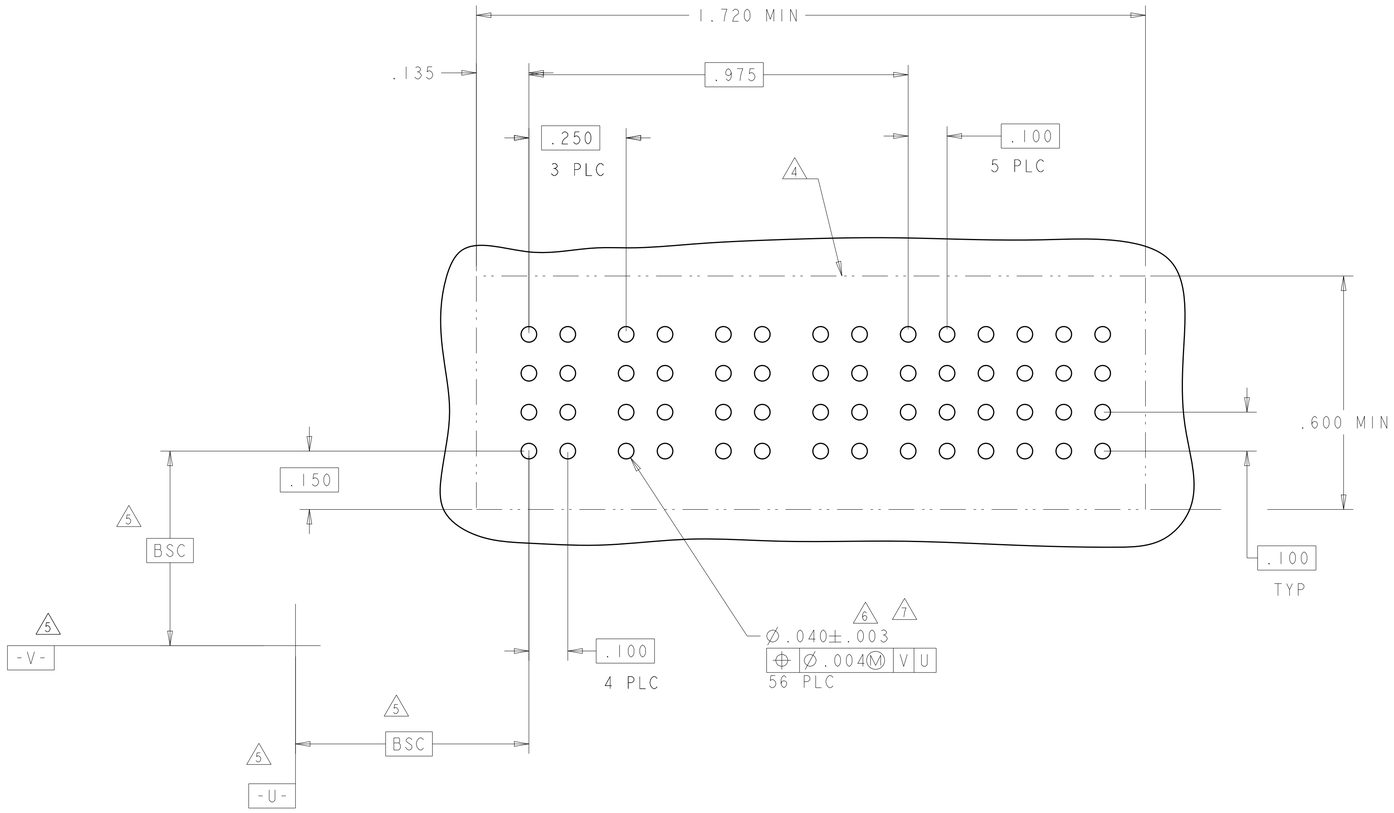
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| LOC | DIST |
|---|---|
| ES | 00 |

REVISIONS

| P | LTR | DESCRIPTION | DATE | DWN | APVD |
|---|---|---|---|---|---|
| | - | SEE SHEET 1 | - | - | - |

| PART NUMBER | ROWS | POWER P1 | POWER P2 | POWER P3 | POWER P4 | SIGNAL 1 | SIGNAL 2 | SIGNAL 3 | SIGNAL 4 | SIGNAL 5 | SIGNAL 6 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 6600353-1 | D | VM | VM | VM | VM | EV | EV | EV | EV | EV | ES |
| | C | | | | | EV | EV | EV | EV | EV | EV |
| | B | | | | | EV | EV | EV | EV | EV | EV |
| | A | | | | | ES | EV | EV | EV | EV | EV |
| 4P + 24S | | | | | | | | | | | |




| | |
|---|---|
| VM | POWER PRESS FIT CONTACT |
| ES | SIGNAL PRESS FIT CONTACT - MLBF |
| EV | SIGNAL PRESS FIT CONTACT - STD |
| CODE | TAIL LENGTH |

CONTACT TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND ITS CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°

MATERIAL - -

FINISH - -

| | | |
|---|---|---|
| DWN | C.ZHOU | 10JAN2007 |
| CHK | C.ZHOU | 10JAN2007 |
| APVD | S.YAO | - |
| PRODUCT SPEC | 108-1973 | |
| APPLICATION SPEC | 114-13038 | |
| WEIGHT | - | |

tyco Electronics — Tyco Electronics incorporated, ShangHai,P.R.China.200233

NAME: VERTICAL HEADER ASSEMBLY W/GUIDES PRESS FIT, DUAL BEAM POWER CONTACTS MULTI-BEAM XL

| SIZE | CAGE CODE | DRAWING NO | RESTRICTED TO |
|---|---|---|---|
| A1 | 00779 | C-6600353 | - |

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV A1



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