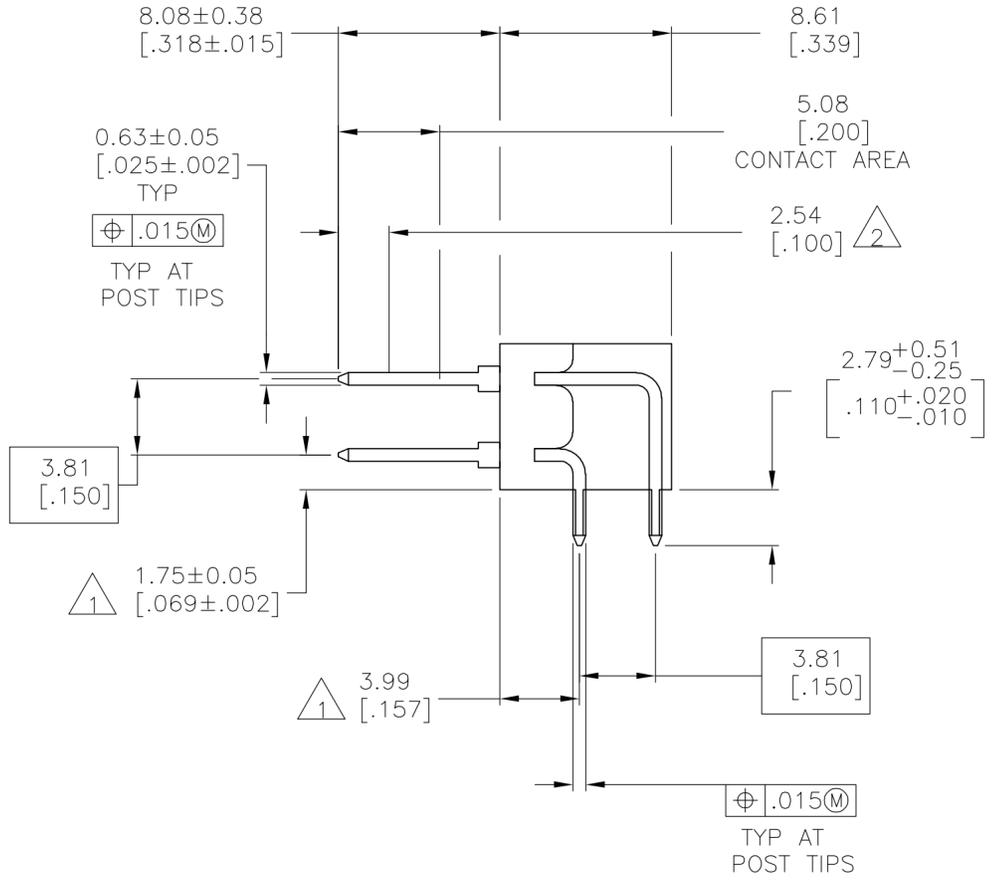
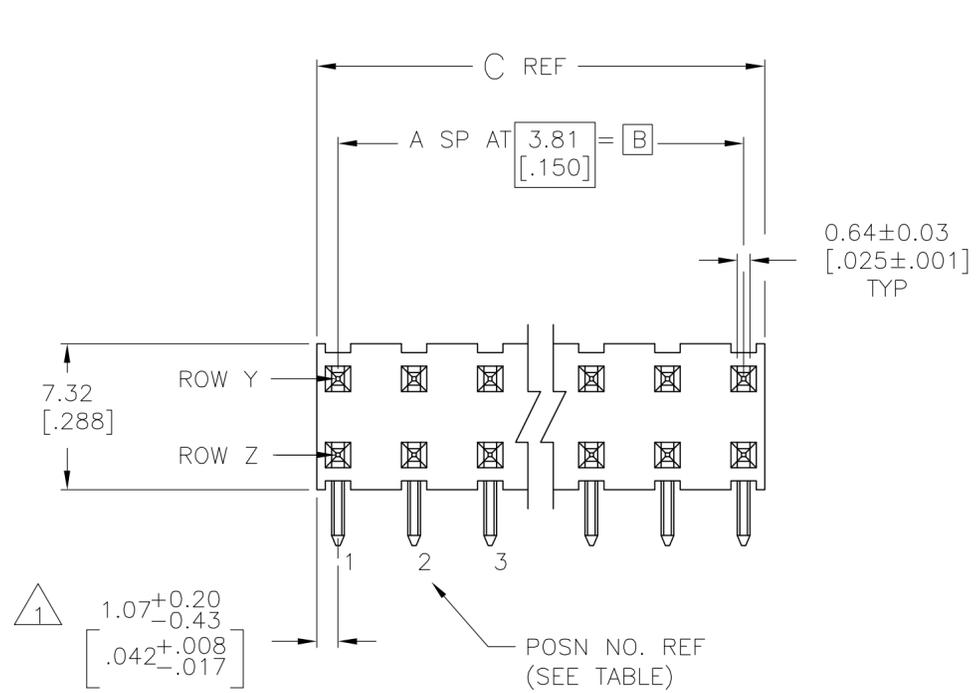
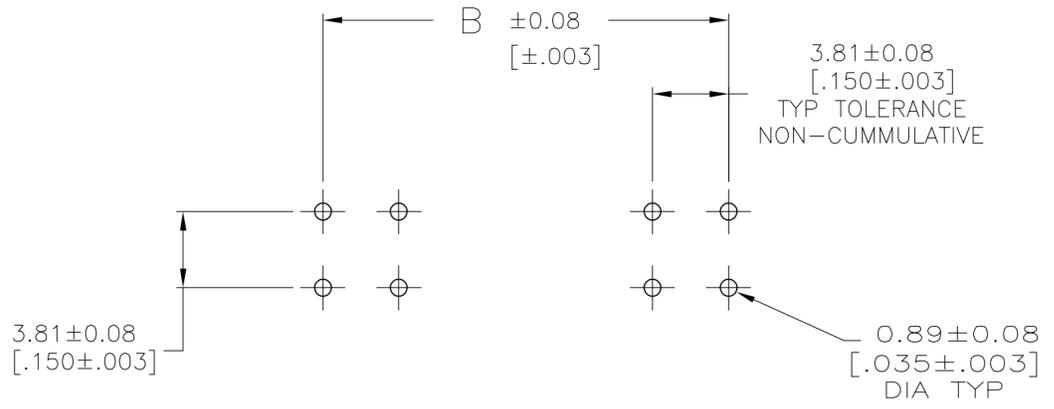


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|-----------------|---------|---------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| AD | 00 | C | EC 0G3C 0232 05 | 15SEP05 | BSV JLG |



- 1 DIMENSIONS APPLY FROM THE BASIC DIMENSION LINE TO THE SURFACE INDICATED
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR: BLACK
- 4 GOLD PL 0.00076[.000030] ON CONTACT AREA BRIGHT TIN-LEAD PL 0.00254-0.00508[.000100-.000200] ON SOLDER TAIL ALL OVER NICKEL 0.00127[.000050]
- 5 GOLD PL 0.00076[.000030] ON CONTACT AREA MATTE TIN 0.00254-0.00508[.000100-.000200] ON SOLDER TAIL ALL OVER NICKEL 0.00127[.000050]



RECOMMENDED HOLE LAYOUT

| | | | | | | | |
|---------|------------------------------|-----------------------------|---------------|---------------|----|-----------|-----------------|
| 5 | 2,4,6,8,10,12,14,16,18, & 20 | 1,3,5,7,9,11,13,15,17, & 19 | 74.52 [2.934] | 72.39 [2.850] | 19 | 40 | 5-103856-1 |
| 4 | 2,4,6,8,10,12,14,16,18, & 20 | 1,3,5,7,9,11,13,15,17, & 19 | 74.52 [2.934] | 72.39 [2.850] | 19 | 40 | 103856-1 |
| PLATING | ROW Z | ROW Y | C | B | A | NO OF POS | AMP PART NUMBER |
| | POSTS OMITTED | | | | | | |

| | | | | |
|----------------------------------------|------------|-------------------------|-------------------------------------------------------------------------------------------|-----------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN DK_SCHRUM 02APR98 | Tyco Electronics Corporation Harrisburg, Pa 17105-3608 | |
| DIMENSIONS: mm [INCHES] | | CHK DL_SIMPSON 03APR98 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD DL_SIMPSON 03APR98 | NAME | |
| 0 PLC ± - | 1 PLC ± - | PRODUCT SPEC | ASSEMBLY, MOD II, HEADER, DBL ROW, .150 x .150 C/L, RIGHT ANGLE, SELECTIVELY LOADED | |
| 2 PLC ± 0.13[.005] | 3 PLC ± - | APPLICATION SPEC | SIZE A2 | CAGE CODE 00779 |
| 4 PLC ± - | ANGLES ± - | FINISH | DRAWING NO C=103856 | RESTRICTED TO |
| MATERIAL 3 | SEE TABLE | WEIGHT - | SCALE 4:1 | SHEET 1 OF 1 |
| CUSTOMER DRAWING | | | REV C | |

103856

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[5-103856-1](#)