

- Notes:**
1. MATERIALS: HOUSING-LIQUID CRYSTAL POLYMER (LCP), GLASS FILLED, UL94V-0, COLOR: BLACK
TERMINAL-PHOSPHOR BRONZE.
 2. FINISH:
PRESS FIT OPTION: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.00076mm THICKNESS, SELECTIVE TIN/LEAD (Sn/Pb) ON PCB TAILS, NICKEL (Ni) OVERALL.
SOLDER TAIL OPTION: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.00076mm THICKNESS, SELECTIVE TIN ON PCB TAILS, NICKEL (Ni) OVERALL.
 3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73780-999.
 4. SEE TABLE ON SHEET 2 FOR PACKAGING SPECIFICATION.
 5. PARTS MARKED WITH PART NUMBER AND DATE CODE ON EITHER SIDE APPROXIMATELY WHERE SHOWN.
 6. THIS PART CONFORMS TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS C.

| | | | | | | | | |
|---|--------------------------------------|--|--|---|----------------------|--|------------------------|--|
| CHG PKG FOR 15mm EC NO: UCP2013-0087 DRW:DMORGAN 2012/08/28 IDRW:DMORGAN 2012/08/28 CHK:DBARKER 2012/08/28 APPR:SMILLER 2012/09/18 | QUALITY SYMBOLS ▽=0 ▽=0 ▽=0 | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION | |
| | | | | MM ONLY | 2:1 | METRIC | | |
| | | | | DRAWN BY | DATE | TITLE | | |
| | | | | 4 PLACES ± --- ± --- | 3 PLACES ± --- ± --- | SALES ASSEMBLY HDM BACKPLANE STACKING MODULE DOUBLE END WALL | | |
| | | ANGULAR ±1/2° | | CHECKED BY | DATE | DOCUMENT NO. | | |
| | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SREED | 2001/10/08 | SD-74993-001 | | |
| | | | | APPROVED BY | DATE | SHEET NO. | | |
| | | | | CBIXLER | 2001/10/08 | 1 OF 2 | | |
| | | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX. INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |

MATERIAL NUMBER ASSIGNMENT

74993-* * 0 0

| NUMBER | CIRCUIT SIZE | DIM "C" | TAIL STYLE |
|--------|--------------|---------|------------|
| 0 | 72 | 2.0 | SOLDER |
| 1 | 72 | 2.5 | SOLDER |
| 2 | 72 | 3.0 | SOLDER |
| 3 | 72 | 3.5 | SOLDER |
| 4 | 72 | 3.5 | PRESSFIT |

| NUMBER | DIM "H" | PACKAGING SPECIFICATION |
|--------|---------|-------------------------|
| 0 | 6.05 | PK-70873-0875 |
| 1 | 10.05 | PK-70873-0871 |
| 2 | 15.05 | PK-70873-1873 |





| | | | | | | | |
|---|--|---------------------|---------------------------------------|---|-----------------------|--------------|--|
| SEE SHEET 1 EC NO: UCP2013-0087 2012/08/28 DRW:DMORGAN CHKD:BBARKER 2012/08/28 APPR:SMILLER 2012/09/18 | DESCRIPTION REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | DIMENSION STYLE | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
| | | ▽=0 | mm INCH | MM ONLY | 1:1 | METRIC | SALES ASSEMBLY HDM BACKPLANE STACKING MODULE DOUBLE END WALL molex |
| | | ▽=0 | 4 PLACES ± --- ± --- | DRAWN BY DATE | TITLE SD-74993-001 | | |
| | | ▽=0 | 3 PLACES ± --- ± --- | JB INGHAM 2001/10/08 | | | |
| | 2 PLACES ± 0.05 ± --- | CHECKED BY DATE | | | | | |
| | 1 PLACE ± 0.10 ± --- | SREED 2001/10/08 | APPROVED BY DATE | | | | |
| | 0 PLACE ± --- ± --- | CB IXLER 2001/10/08 | MATERIAL NO. | DOCUMENT NO. | SHEET NO. | | |
| | ANGULAR ±1/2° | | SEE TABLE | SD-74993-001 | 2 OF 2 | | |
| | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SIZE C | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | |

MATERIAL NUMBER ASSIGNMENT

74993-* * 0 0

| NUMBER | CIRCUIT SIZE | DIM "C" | TAIL STYLE |
|--------|--------------|---------|------------|
| 0 | 72 | 2.0 | SOLDER |
| 1 | 72 | 2.5 | SOLDER |
| 2 | 72 | 3.0 | SOLDER |
| 3 | 72 | 3.5 | SOLDER |
| 4 | 72 | 3.5 | PRESSFIT |

| NUMBER | DIM "H" |
|--------|---------|
| 0 | 6.05 |
| 1 | 10.05 |
| 2 | 15.05 |

| | | | | | | | | | |
|--|--|--|--|---|--|--|-----|------------------------|--------------------------|
| SEE SHEET 1 EC NO. UCP2003-0313 DRW: REED 02/08/20 CHK: BINGHAM 02/08/20 APPR: BIXLER 02/08/20 | QUALITY SYMBOLS MAJOR  CRITICAL  | GENERAL TOLERANCES: (UNLESS SPECIFIED) | | SCALE: NO: NE | DESIGN UNITS: <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH | DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY | SHT | REV | |
| | | DRAWN BY & DATE: JBINGHAM 01/10/08 | | THIRD ANGLE PROJECTION:  | | TITLE: SALES ASSEMBLY HDM BACKPLANE STACKING MODULE DOUBLE END WALL OPTION  MOLEX INCORPORATED | | | |
| | | CHECKED BY & DATE: SREED 01/10/08 | | APPROVED BY & DATE: CBIXLER 01/10/08 | | | | | |
| | | 1 PLACE: ±0, N/A | | ANGULAR: ± ° | | CAD FILENAME: S74993X2.DGN | | MATERIAL NO. SEE CHART | DRAWING NO. SD-74993-001 |