

Excellent Integrated System Limited

Stocking Distributor

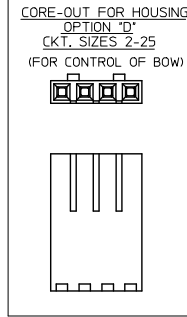
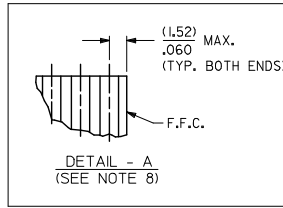
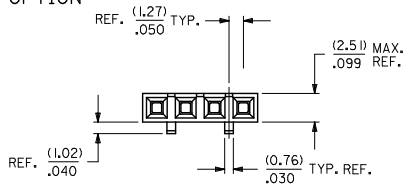
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0015388209](#)

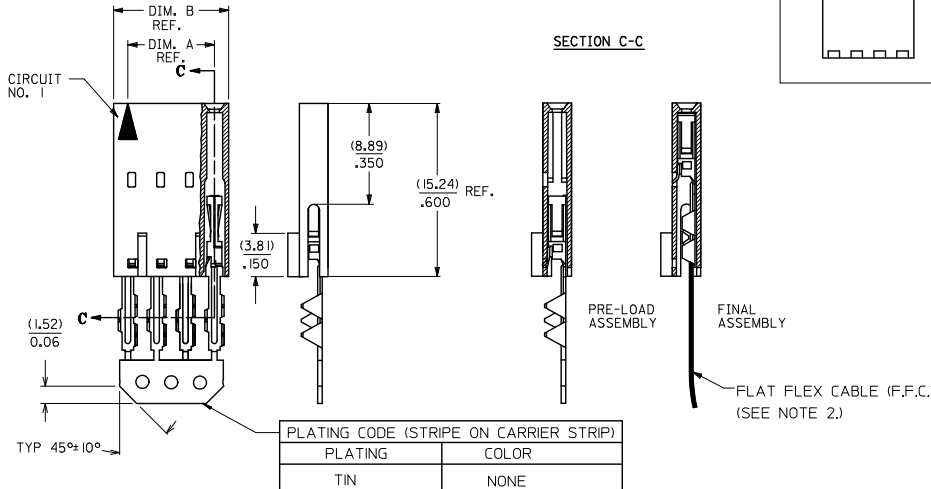
For any questions, you can email us directly:

sales@integrated-circuit.com

"D" - OPTION



| CKT. SIZE | EDP. NO. | ENG. NO. | A | B |
|-----------|-------------|------------|---------------|---------------|
| 2 | 015-38-8029 | 70430-0071 | (2.54) .100 | (5.05) .199 |
| 3 | 015-38-8039 | 70430-0072 | (5.08) .200 | (7.59) .299 |
| 4 | 015-38-8049 | 70430-0073 | (7.62) .300 | (10.13) .399 |
| 5 | 015-38-8059 | 70430-0074 | (10.16) .400 | (12.67) .499 |
| 6 | 015-38-8069 | 70430-0075 | (12.70) .500 | (15.21) .599 |
| 7 | 015-38-8079 | 70430-0076 | (15.24) .600 | (17.75) .699 |
| 8 | 015-38-8089 | 70430-0077 | (17.78) .700 | (20.29) .799 |
| 9 | 015-38-8099 | 70430-0078 | (20.32) .800 | (22.83) .899 |
| 10 | 015-38-8109 | 70430-0079 | (22.86) .900 | (25.37) .999 |
| 11 | 015-38-8119 | 70430-0080 | (25.40) 1.000 | (27.91) 1.099 |
| 12 | 015-38-8129 | 70430-0081 | (27.94) 1.100 | (30.45) 1.199 |
| 13 | 015-38-8139 | 70430-0082 | (30.48) 1.200 | (32.99) 1.299 |
| 14 | 015-38-8149 | 70430-0083 | (33.02) 1.300 | (35.53) 1.399 |
| 15 | 015-38-8159 | 70430-0084 | (35.56) 1.400 | (38.07) 1.499 |
| 16 | 015-38-8169 | 70430-0085 | (38.10) 1.500 | (40.61) 1.599 |
| 17 | 015-38-8179 | 70430-0086 | (40.64) 1.600 | (43.15) 1.699 |
| 18 | 015-38-8189 | 70430-0087 | (43.18) 1.700 | (45.69) 1.799 |
| 19 | 015-38-8199 | 70430-0088 | (45.72) 1.800 | (48.23) 1.899 |
| 20 | 015-38-8209 | 70430-0089 | (48.26) 1.900 | (50.77) 1.999 |
| 21 | 015-38-8219 | 70430-0090 | (50.80) 2.000 | (53.31) 2.099 |
| 22 | 015-38-8229 | 70430-0091 | (53.34) 2.100 | (55.85) 2.199 |
| 23 | 015-38-8239 | 70430-0092 | (55.88) 2.200 | (58.39) 2.299 |
| 24 | 015-38-8249 | 70430-0093 | (58.42) 2.300 | (60.93) 2.399 |
| 25 | 015-38-8259 | 70430-0094 | (60.96) 2.400 | (63.47) 2.499 |



| PLATING CODE (STRIPE ON CARRIER STRIP) | |
|--|-------|
| PLATING | COLOR |
| TIN | NONE |

- HOUSING MATERIAL: GLASS FILLED POLYESTER, UL94V-0, COLOR: BLACK. TERMINAL MATERIAL: PHOSPHOR BRONZE. PLATING TIN- 3.81 MICROMETERS/150 MICROINCHES MINIMUM TIN OVER 1.27 MICROMETERS/50 MICROINCHES MINIMUM NICKEL PLATE.
- PRE LOADED ASSEMBLY TO BE USED WITH (0.30)/.012 MAX. THICK FLAT CABLE WITH (1.57)/.062 WIDE COPPER CONDUCTORS ON (2.54)/.100 CENTERS OR, (0.13)/.005-(0.28)/.011 THICK MYLAR WITH (1.02)/.040 - (1.65)/.065 WIDE SILVER INK CONDUCTORS ON (2.54)/.100 CENTERS.
- PRODUCT SPECIFICATION: PS-70430.
- STANDARD PACKING PER PK70873-0001 SHALL BE USED.
- SEE CHART FOR CIRCUIT SIZES, "A" AND "B" DIMENSIONS.
- TWO (2) CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS.
- PART MATES WITH (0.64)/.025 SQ. PINS, (8.13)/.320 TO (5.08)/.200 LONG ON (2.54)/.100 CENTERS.
- RECOMMENDED F.F.C. CONFIGURATION FOR OPTION "D" ONLY: WHEN USED WITH INTERM CLIPS. (SEE DATEAIL A).
- PARTS CONFORM TO CLASS B COSMETIC SPECIFICATION PS-45499-002.

THE PRIMARY CARTON WITH A LABEL STATING "ELV AND RoHS COMPLIANT" IS LEAD FREE. CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.

| STANDARDIZE | REV | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
|---------------------|-----|-----------------|---|--------|-----------------|---------------------|-------|--------------|--|
| | | | mm | INCH | MM/IN | DATE | | | |
| EC NO: UCP2015-2452 | | | 4 PLACES ± .010 | ± .005 | RAS | 1986/07/21 | | | ASSEMBLY, CONNECTOR FFC FEMALE SINGLE ROW (2.54)/.100 GRID |
| DRW:WHITPLE | | | 3 PLACES ± .010 | ± .010 | CHECKED BY | DATE | | | |
| CHK:BOJORGAN | | | 2 PLACES ± 0.25 | ± 0.15 | MJM | 1986/07/21 | | | |
| APPR:SMILLER | | | 1 PLACE ± 0.38 | ± .010 | APPROVED BY | DATE | | | |
| | | | 0 PLACE ± .010 | ± .010 | SMILLER | 2013/01/31 | | | |
| | | | ANGULAR ± 1/2° | | MATERIAL NO. | DOCUMENT NO. | | | SHEET NO. |
| | | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | SEE TABLE | SDA-70430-0071-0094 | | | 1 OF 1 |
| | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | | | |