

Excellent Integrated System Limited

Stocking Distributor

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

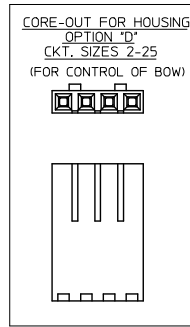
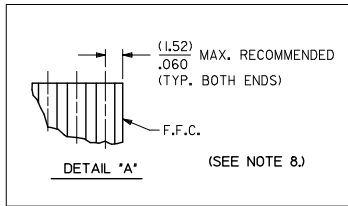
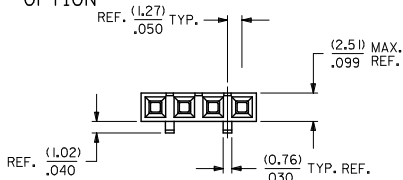
[Molex Connector Corporation](#)

[0015474056](#)

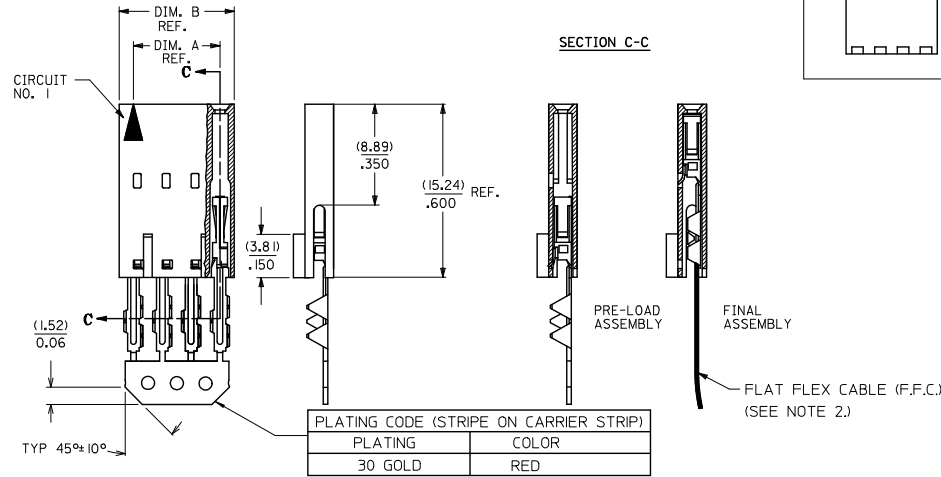
For any questions, you can email us directly:

sales@integrated-circuit.com

"D" = OPTION



| CKT. SIZE | EDP. NO. | ENG. NO. | A | B |
|-----------|-------------|------------|------------------|------------------|
| 2 | 015-47-4026 | 70430-0421 | (2.54) .100 | (5.05) .199 |
| 3 | 015-47-4036 | 70430-0422 | (5.08) .200 | (7.59) .299 |
| 4 | 015-47-4046 | 70430-0423 | (7.62) .300 | (10.13) .399 |
| 5 | 015-47-4056 | 70430-0424 | (10.16) .400 | (12.67) .499 |
| 6 | 015-47-4066 | 70430-0425 | (12.70) .500 | (15.21) .599 |
| 7 | 015-47-4076 | 70430-0426 | (15.24) .600 | (17.75) .699 |
| 8 | 015-47-4086 | 70430-0427 | (17.78) .700 | (20.29) .799 |
| 9 | 015-47-4096 | 70430-0428 | (20.32) .800 | (22.83) .899 |
| 10 | 015-47-4106 | 70430-0429 | (22.86) .900 | (25.37) .999 |
| 11 | 015-47-4116 | 70430-0430 | (25.40) 1.000 | (27.91) 1.099 |
| 12 | 015-47-4126 | 70430-0431 | (27.94) 1.100 | (30.45) 1.199 |
| 13 | 015-47-4136 | 70430-0432 | (30.48) 1.200 | (32.99) 1.299 |
| 14 | 015-47-4146 | 70430-0433 | (33.02) 1.300 | (35.53) 1.399 |
| 15 | 015-47-4156 | 70430-0434 | (35.56) 1.400 | (38.07) 1.499 |
| 16 | 015-47-4166 | 70430-0435 | (38.10) 1.500 | (40.61) 1.599 |
| 17 | 015-47-4176 | 70430-0436 | (40.64) 1.600 | (43.15) 1.699 |
| 18 | 015-47-4186 | 70430-0437 | (43.18) 1.700 | (45.69) 1.799 |
| 19 | 015-47-4196 | 70430-0438 | (45.72) 1.800 | (48.23) 1.899 |
| 20 | 015-47-4206 | 70430-0439 | (48.26) 1.900 | (50.77) 1.999 |
| 21 | 015-47-4216 | 70430-0440 | (50.80) 2.000 | (53.31) 2.099 |
| 22 | 015-47-4226 | 70430-0441 | (53.34) 2.100 | (55.85) 2.199 |
| 23 | 015-47-4236 | 70430-0442 | (55.88) 2.200 | (58.39) 2.299 |
| 24 | 015-47-4246 | 70430-0443 | (58.42) 2.300 | (60.93) 2.399 |
| 25 | 015-47-4256 | 70430-0444 | (60.96) 2.400 | (63.47) 2.499 |



- HOUSING MATERIAL: GLASS FILLED POLYESTER, UL94V-0. COLOR: BLACK. TERMINAL MATERIAL: PHOSPHOR BRONZE. PLATING 30 GOLD -0.76 MICROMETERS/30 MICROINCHES MINIMUM GOLD PLATE IN SELECT AREA. 1.90 MICROMETERS/75 MICROINCHES MINIMUM TIN PLATE IN SELECT AREA. 1.27 MICROMETERS/50 MICROINCHES MINIMUM NICKEL PLATE OVERALL.
- PRE LOADED ASSEMBLY TO BE USED WITH (0.301)/.012 MAX. THICK FLAT CABLE WITH (1.57)/.062 WIDE COPPER CONDUCTORS ON (2.54)/.100 CENTERS OR, (0.131)/.005-(0.281)/.011 THICK MYLAR WITH (1.021)/.040 - (1.651)/.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 SO. 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 | DESCRIPTION | QUALITY SYMBOLS | GENERAL TOLERANCES (UNLESS SPECIFIED) | | DIMENSION STYLE | | SCALE | DESIGN UNITS | THIRD ANGLE PROJECTION |
|----------------------|-----|-------------|-----------------|---------------------------------------|------|---|------------|-------|--------------|--|
| | | | | mm | INCH | MM/IN | DATE | | | |
| REC NO: UCP2015-2452 | | 2012/12/18 | | | | RAS | 1986/07/21 | | | ASSEMBLY, CONNECTOR FFC FEMALE SINGLE ROW (2.54)/.100 GRID |
| DRWNGR:HPPL | | 2012/12/18 | | | | CHECKED BY | DATE | | | |
| CHKD:BJRGN | | 2012/12/18 | | | | MJM | 1986/07/21 | | | |
| APPR:SMILLER | | 2013/01/31 | | | | APPROVED BY | DATE | | | |
| | | | | | | SMILLER | 2013/01/31 | | | |
| | | | | | | ANGULAR ±1/2° | | | | |
| | | | | | | DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS | | | | |
| | | | | | | SEE TABLE | | | | |
| | | | | | | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION | | | | |