

Excellent Integrated System Limited

Stocking Distributor

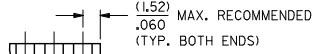
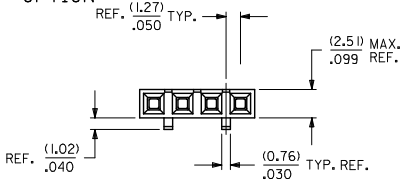
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0015474062](#)

For any questions, you can email us directly:

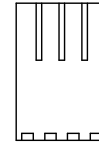
sales@integrated-circuit.com

"D" - OPTION

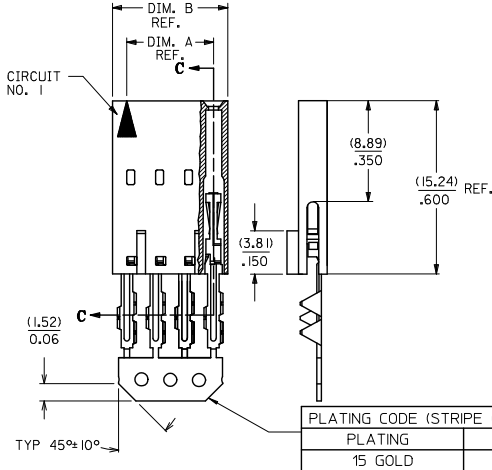


DETAIL "A" (SEE NOTE 8.)

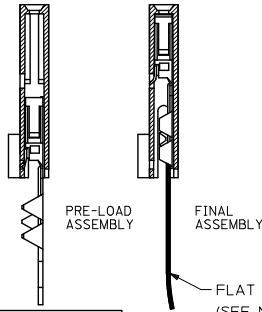
CORE-OUT FOR HOUSING
OPTION "D"
CKT. SIZES 2-25
(FOR CONTROL OF BOW)



CKT. SIZE	EDP. NO.	ENG. NO.	A	B
2	015-47-4022	70430-0246	(2.54) .100	(5.05) .199
3	015-47-4032	70430-0247	(5.08) .200	(7.59) .299
4	015-47-4042	70430-0248	(7.62) .300	(10.13) .399
5	015-47-4052	70430-0249	(10.16) .400	(12.67) .499
6	015-47-4062	70430-0250	(12.70) .500	(15.21) .599
7	015-47-4072	70430-0251	(15.24) .600	(17.75) .699
8	015-47-4082	70430-0252	(17.78) .700	(20.29) .799
9	015-47-4092	70430-0253	(20.32) .800	(22.83) .899
10	015-47-4102	70430-0254	(22.86) .900	(25.37) .999
11	015-47-4112	70430-0255	(25.40) 1.000	(27.91) 1.099
12	015-47-4122	70430-0256	(27.94) 1.100	(30.45) 1.199
13	015-47-4132	70430-0257	(30.48) 1.200	(32.99) 1.299
14	015-47-4142	70430-0258	(33.02) 1.300	(35.53) 1.399
15	015-47-4152	70430-0259	(35.56) 1.400	(38.07) 1.499
16	015-47-4162	70430-0260	(38.10) 1.500	(40.61) 1.599
17	015-47-4172	70430-0261	(40.64) 1.600	(43.15) 1.699
18	015-47-4182	70430-0262	(43.18) 1.700	(45.69) 1.799
19	015-47-4192	70430-0263	(45.72) 1.800	(48.23) 1.899
20	015-47-4202	70430-0264	(48.26) 1.900	(50.77) 1.999
21	015-47-4212	70430-0265	(50.80) 2.000	(53.31) 2.099
22	015-47-4222	70430-0266	(53.34) 2.100	(55.85) 2.199
23	015-47-4232	70430-0267	(55.88) 2.200	(58.39) 2.299
24	015-47-4242	70430-0268	(58.42) 2.300	(60.93) 2.399
25	015-47-4252	70430-0269	(60.96) 2.400	(63.47) 2.499



SECTION C-C



FLAT FLEX CABLE (F.F.C.)
(SEE NOTE 2.)

PLATING CODE (STRIPE ON CARRIER STRIP)	
PLATING	COLOR
15 GOLD	YELLOW

- HOUSING MATERIAL: GLASS FILLED POLYESTER, UL94V-0, COLOR: BLACK.
TERMINAL MATERIAL: PHOSPHOR BRONZE.
PLATING 15 GOLD - 0.38 MICROMETERS/15 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 (0.30)/.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-45499-00

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

STANDARDIZE EC NO: UCP2015-2452 2012/12/18 DRAWN: HPPLE CHKD: JORGAN APPR: SMILLER 2013/01/31	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE INCH	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	TITLE ASSEMBLY, CONNECTOR FFC FEMALE SINGLE ROW (2.54)/.100 GRID molex	SHEET NO. 1 OF 1
		mm	INCH	DRAWN BY RAS	DATE 1986/07/21					
		4 PLACES ± .010	± .004	CHECKED BY MJM	DATE 1986/07/21					
		3 PLACES ± .025	± .010	APPROVED BY SMILLER	DATE 2013/01/31					
		2 PLACES ± .038	± .015							
		1 PLACE ± .050	± .020							
		0 PLACE ± .075	± .030							
		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SDA-70430-0246-0269		
		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				