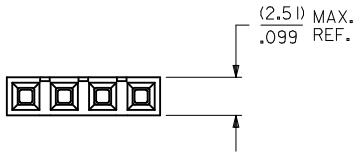
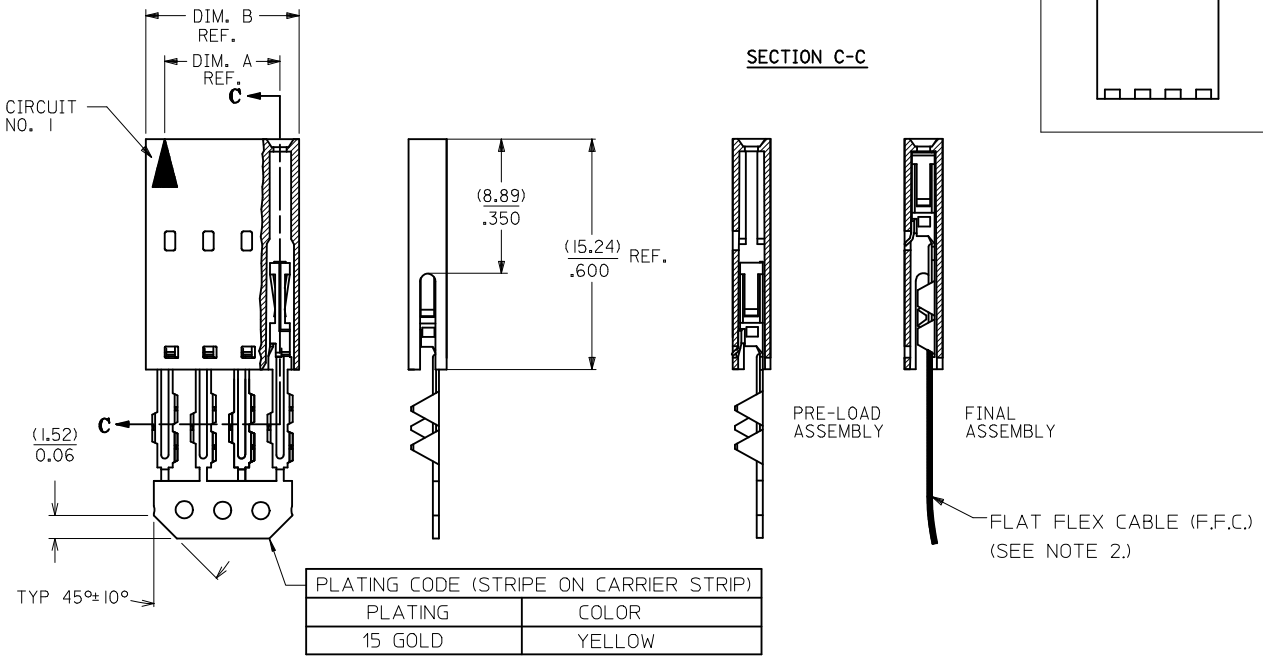
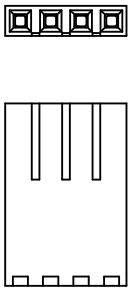
"A" - OPTION





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

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



CKT. SIZE	EDP. NO.	ENG. NO.	A	B
2	015-47-4020	70430-0176	(2.54) .100	(5.05) .199
3	015-47-4030	70430-0177	(5.08) .200	(7.59) .299
4	015-47-4040	70430-0178	(7.62) .300	(10.13) .399
5	015-47-4050	70430-0179	(10.16) .400	(12.67) .499
6	015-47-4060	70430-0180	(12.70) .500	(15.21) .599
7	015-47-4070	70430-0181	(15.24) .600	(17.75) .699
8	015-47-4080	70430-0182	(17.78) .700	(20.29) .799
9	015-47-4090	70430-0183	(20.32) .800	(22.83) .899
10	015-47-4100	70430-0184	(22.86) .900	(25.37) .999
11	015-47-4110	70430-0185	(25.40) 1.000	(27.91) 1.099
12	015-47-4120	70430-0186	(27.94) 1.100	(30.45) 1.199
13	015-47-4130	70430-0187	(30.48) 1.200	(32.99) 1.299
14	015-47-4140	70430-0188	(33.02) 1.300	(35.53) 1.399
15	015-47-4150	70430-0189	(35.56) 1.400	(38.07) 1.499
16	015-47-4160	70430-0190	(38.10) 1.500	(40.61) 1.599
17	015-47-4170	70430-0191	(40.64) 1.600	(43.15) 1.699
18	015-47-4180	70430-0192	(43.18) 1.700	(45.69) 1.799
19	015-47-4190	70430-0193	(45.72) 1.800	(48.23) 1.899
20	015-47-4200	70430-0194	(48.26) 1.900	(50.77) 1.999
21	015-47-4210	70430-0195	(50.80) 2.000	(53.31) 2.099
22	015-47-4220	70430-0196	(53.34) 2.100	(55.85) 2.199
23	015-47-4230	70430-0197	(55.88) 2.200	(58.39) 2.299
24	015-47-4240	70430-0198	(58.42) 2.300	(60.93) 2.399
25	015-47-4250	70430-0199	(60.96) 2.400	(63.47) 2.499

1. 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.
2. 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.
3. PRODUCT SPECIFICATION: PS-70430.
4. STANDARD PACKING PER PK70873-0001 SHALL BE USED.
5. SEE CHART FOR CIRCUIT SIZES, "A" AND "B" DIMENSIONS.
6. TWO (2) CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS.
7. PART MATES WITH (0.64)/.025 SQ. PINS, (8.13)/.320 TO (5.08)/.200 LONG ON (2.54)/.100 CENTERS.
8. 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
EC NO: UCP2013-2452 2012/12/17
DRWN:RWHIPPLE 2012/12/17
CH'KD:DMORGAN 2013/01/31
APPR:SMILLER 2013/01/31
DESCRIPTION
REV

QUALITY SYMBOLS
=0
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± .015
1 PLACE	± 0.38	± ---
0 PLACE	± ---	± ---

ANGULAR ±1/2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM/IN
SCALE
DESIGN UNITS: INCH
THIRD ANGLE PROJECTION

DRAWN BY: RAS DATE: 1986/07/21
CHECKED BY: MJM DATE: 1986/07/21
APPROVED BY: SMILLER DATE: 2013/01/31
MATERIAL NO.: SEE TABLE

TITLE: ASSEMBLY, CONNECTOR FFC FEMALE SINGLE ROW (2.54)/.100 GRID

molex

DOCUMENT NO.: SDA-70430-0176-0199
SHEET NO.: 1 OF 1

SIZE: C

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Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

molex:

1300970327 216288-1063 2174911213 1451300703 0982670423 2174902123 2174911202 2181021034
559320830 2147561082 2147632113 2163012123 217471-1221 2178431123 0150200051 150200083
2153252062 2153482125 2162721083 1200878703 151660751 151670248 2153261101 2174712111
2183231061 151660051 2138642633 2175202124 936012539 2175101122