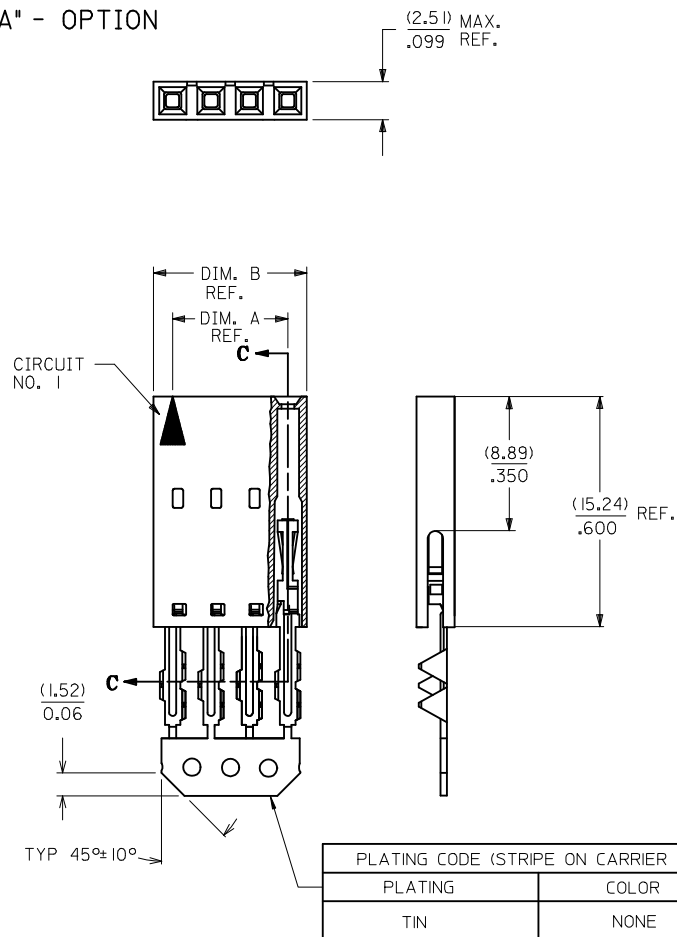
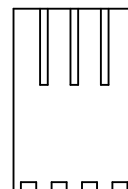


"A" - OPTION



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



SECTION C-C



PRE-LOAD
ASSEMBLY



FINAL
ASSEMBLY

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

CKT. SIZE	EDP. NO.	ENG. NO.	A	B
2	015-38-8028	70430-0001	(2.54) / .100	(5.05) / .199
3	015-38-8038	70430-0002	(5.08) / .200	(7.59) / .299
4	015-38-8048	70430-0003	(7.62) / .300	(10.13) / .399
5	015-38-8058	70430-0004	(10.16) / .400	(12.67) / .499
6	015-38-8068	70430-0005	(12.70) / .500	(15.21) / .599
7	015-38-8078	70430-0006	(15.24) / .600	(17.75) / .699
8	015-38-8088	70430-0007	(17.78) / .700	(20.29) / .799
9	015-38-8098	70430-0008	(20.32) / .800	(22.83) / .899
10	015-38-8108	70430-0009	(22.86) / .900	(25.37) / .999
11	015-38-8118	70430-0010	(25.40) / 1.000	(27.91) / 1.099
12	015-38-8128	70430-0011	(27.94) / 1.100	(30.45) / 1.199
13	015-38-8138	70430-0012	(30.48) / 1.200	(32.99) / 1.299
14	015-38-8148	70430-0013	(33.02) / 1.300	(35.53) / 1.399
15	015-38-8158	70430-0014	(35.56) / 1.400	(38.07) / 1.499
16	015-38-8168	70430-0015	(38.10) / 1.500	(40.61) / 1.599
17	015-38-8178	70430-0016	(40.64) / 1.600	(43.15) / 1.699
18	015-38-8188	70430-0017	(43.18) / 1.700	(45.69) / 1.799
19	015-38-8198	70430-0018	(45.72) / 1.800	(48.23) / 1.899
20	015-38-8208	70430-0019	(48.26) / 1.900	(50.77) / 1.999
21	015-38-8218	70430-0020	(50.80) / 2.000	(53.31) / 2.099
22	015-38-8228	70430-0021	(53.34) / 2.100	(55.85) / 2.199
23	015-38-8238	70430-0022	(55.88) / 2.200	(58.39) / 2.299
24	015-38-8248	70430-0023	(58.42) / 2.300	(60.93) / 2.399
25	015-38-8258	70430-0024	(60.96) / 2.400	(63.47) / 2.499

- 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.
- 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 2012/12/14 DRAWN: RHIPPLE 2012/12/14 CHKD: DMORGAN 2013/01/31 APPR: MILLER	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION							
							MM/IN			INCH								
							DRAWN BY DATE		TITLE									
							RAS 1986/07/21		ASSEMBLY, CONNECTOR FFC FEMALE SINGLE ROW (2.54)/.100 GRID									
							CHECKED BY DATE		molex									
							MJM 1986/07/21											
							APPROVED BY DATE											
							SMILLER 2013/01/31		DOCUMENT NO. SDA-70430-0001-0024									
							MATERIAL NO.							SHEET NO. 1 OF 1				
							SEE TABLE											
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													