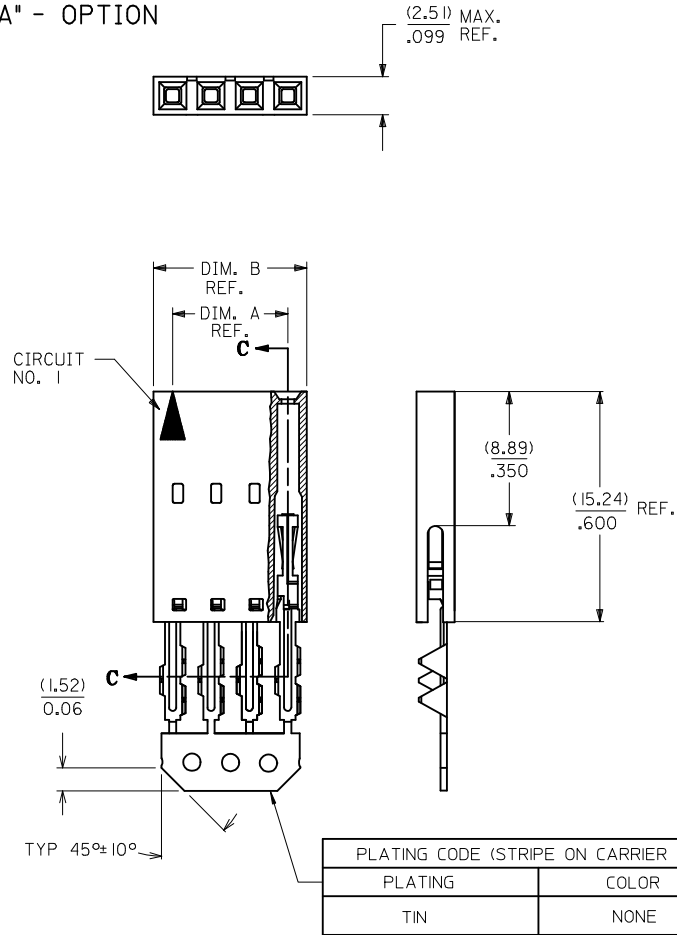
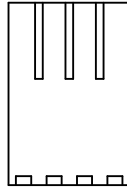


"A" - OPTION



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 DRAWN/RH/PPLE 2012/12/14 CHKD/DORGAN 2012/12/14 APPR:SMILLER 2013/01/31	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	2 PLACES ± 0.25 ± .015	1 PLACE ± 0.38 ± ---	0 PLACE ± --- ± ---	DRAWN BY RAS	DATE 1986/07/21	TITLE ASSEMBLY, CONNECTOR FFC FEMALE SINGLE ROW (2.54)/.100 GRID	
		ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY SMILLER		DATE 2013/01/31	DOCUMENT NO. SDA-70430-0001-0024	
		MATERIAL NO. SEE TABLE		SHEET NO. 1 OF 1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				