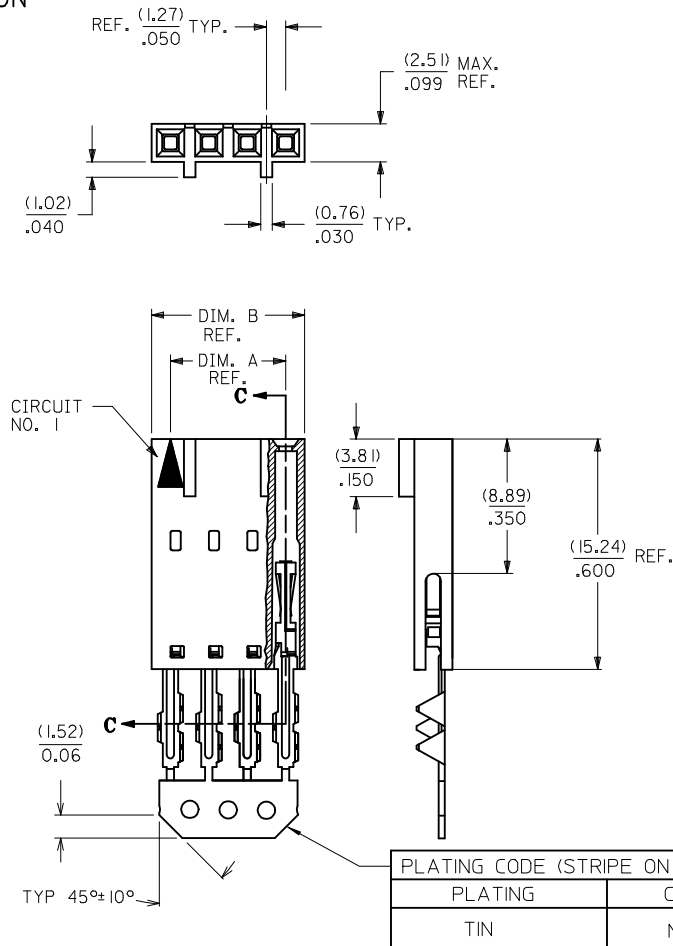


"C" - OPTION



SECTION C-C



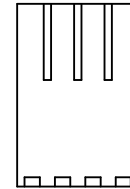
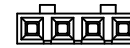
PRE-LOAD ASSEMBLY



FINAL ASSEMBLY

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

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



CKT. SIZE	EDP. NO.	ENG. NO.	A	B
2	015-38-8027	70430-0036	(2.54) .100	(5.05) .199
3	015-38-8037	70430-0037	(5.08) .200	(7.59) .299
4	015-38-8047	70430-0038	(7.62) .300	(10.13) .399
5	015-38-8057	70430-0039	(10.16) .400	(12.67) .499
6	015-38-8067	70430-0040	(12.70) .500	(15.21) .599
7	015-38-8077	70430-0041	(15.24) .600	(17.75) .699
8	015-38-8087	70430-0042	(17.78) .700	(20.29) .799
9	015-38-8097	70430-0043	(20.32) .800	(22.83) .899
10	015-38-8107	70430-0044	(22.86) .900	(25.37) .999
11	015-38-8117	70430-0045	(25.40) 1.000	(27.91) 1.099
12	015-38-8127	70430-0046	(27.94) 1.100	(30.45) 1.199
13	015-38-8137	70430-0047	(30.48) 1.200	(32.99) 1.299
14	015-38-8147	70430-0048	(33.02) 1.300	(35.53) 1.399
15	015-38-8157	70430-0049	(35.56) 1.400	(38.07) 1.499
16	015-38-8167	70430-0050	(38.10) 1.500	(40.61) 1.599
17	015-38-8177	70430-0051	(40.64) 1.600	(43.15) 1.699
18	015-38-8187	70430-0052	(43.18) 1.700	(45.69) 1.799
19	015-38-8197	70430-0053	(45.72) 1.800	(48.23) 1.899
20	015-38-8207	70430-0054	(48.26) 1.900	(50.77) 1.999
21	015-38-8217	70430-0055	(50.80) 2.000	(53.31) 2.099
22	015-38-8227	70430-0056	(53.34) 2.100	(55.85) 2.199
23	015-38-8237	70430-0057	(55.88) 2.200	(58.39) 2.299
24	015-38-8247	70430-0058	(58.42) 2.300	(60.93) 2.399
25	015-38-8257	70430-0059	(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.

STANDARD/IZE EC NO: UCP2013-2452 DRAWN/RH/PPLE 2012/12/17 CHKD/JMORGAN 2012/12/17 APPR:SMILLER 2013/01/31	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION			
				4 PLACES	mm	INCH	DRAWN BY	DATE	TITLE ASSEMBLY, CONNECTOR FFC FEMALE SINGLE ROW (2.54)/.100		DOCUMENT NO. SDA-70430-0036-0059	SHEET NO. 1 OF 1	
					3 PLACES	mm	INCH	CHECKED BY					DATE
					2 PLACES	mm	INCH	WAZ					1986/07/21
					1 PLACE	mm	INCH	APPROVED BY					DATE
					0 PLACE	mm	INCH	SMILLER					2013/01/31
	ANGULAR ±1/2°			MATERIAL NO.		SEE TABLE							
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
	REV												