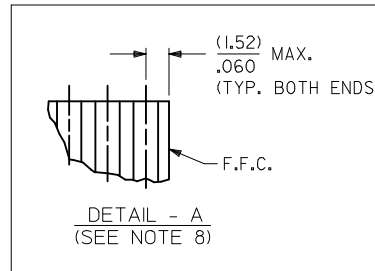
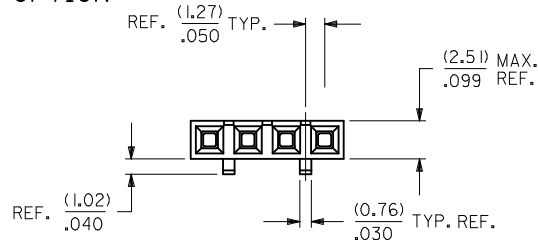
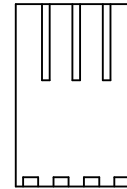


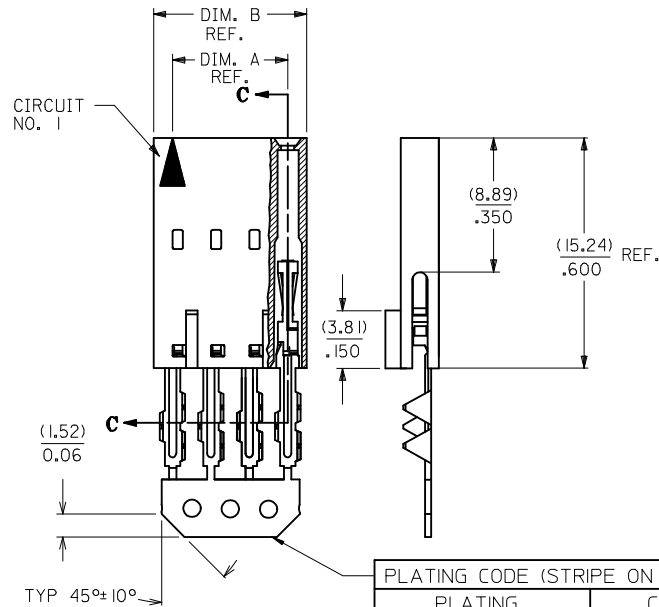
"D" - OPTION



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



SECTION C-C



PLATING CODE (STRIPE ON CARRIER STRIP)	
PLATING	COLOR
TIN	NONE



PRE-LOAD
ASSEMBLY



FINAL
ASSEMBLY

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

CKT. SIZE	EDP. NO.	ENG. NO.	A	B
2	015-38-8029	70430-0071	(2.54) .100	(5.05) .199
3	015-38-8039	70430-0072	(5.08) .200	(7.59) .299
4	015-38-8049	70430-0073	(7.62) .300	(10.13) .399
5	015-38-8059	70430-0074	(10.16) .400	(12.67) .499
6	015-38-8069	70430-0075	(12.70) .500	(15.21) .599
7	015-38-8079	70430-0076	(15.24) .600	(17.75) .699
8	015-38-8089	70430-0077	(17.78) .700	(20.29) .799
9	015-38-8099	70430-0078	(20.32) .800	(22.83) .899
10	015-38-8109	70430-0079	(22.86) .900	(25.37) .999
11	015-38-8119	70430-0080	(25.40) 1.000	(27.91) 1.099
12	015-38-8129	70430-0081	(27.94) 1.100	(30.45) 1.199
13	015-38-8139	70430-0082	(30.48) 1.200	(32.99) 1.299
14	015-38-8149	70430-0083	(33.02) 1.300	(35.53) 1.399
15	015-38-8159	70430-0084	(35.56) 1.400	(38.07) 1.499
16	015-38-8169	70430-0085	(38.10) 1.500	(40.61) 1.599
17	015-38-8179	70430-0086	(40.64) 1.600	(43.15) 1.699
18	015-38-8189	70430-0087	(43.18) 1.700	(45.69) 1.799
19	015-38-8199	70430-0088	(45.72) 1.800	(48.23) 1.899
20	015-38-8209	70430-0089	(48.26) 1.900	(50.77) 1.999
21	015-38-8219	70430-0090	(50.80) 2.000	(53.31) 2.099
22	015-38-8229	70430-0091	(53.34) 2.100	(55.85) 2.199
23	015-38-8239	70430-0092	(55.88) 2.200	(58.39) 2.299
24	015-38-8249	70430-0093	(58.42) 2.300	(60.93) 2.399
25	015-38-8259	70430-0094	(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.
- RECOMMENED F.F.C. CONFIGURATION FOR OPTION "D" ONLY: WHEN USED WITH INTERM CLIPS. (SEE DATEIL A).
- 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 DRAWN:WHIPPLE CHKD:DMORGAN APPR:SMILLER 2013/01/31	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY	DATE	TITLE		
			4 PLACES	± ---	± ---	RAS	1986/07/21	ASSEMBLY, CONNECTOR FFC FEMALE SINGLE ROW (2.54)/.100 GRID molex		
			3 PLACES	± ---	± .010	CHECKED BY	DATE			
			2 PLACES	± 0.25	± .015	MJM	1986/07/21			
			1 PLACE	± 0.38	± ---	APPROVED BY	DATE	DOCUMENT NO. SDA-70430-0071-0094		
			0 PLACE	± ---	± ---	SMILLER	2013/01/31			
			ANGULAR ±1/2°			MATERIAL NO.		SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		1 OF 1		
			SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						