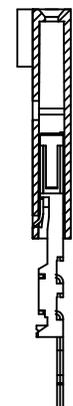
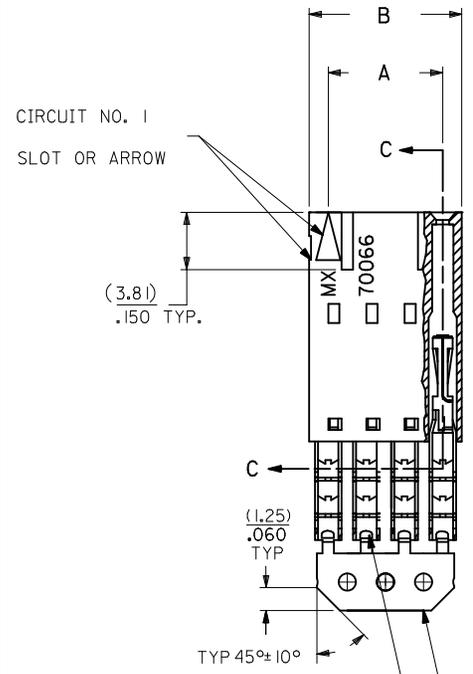
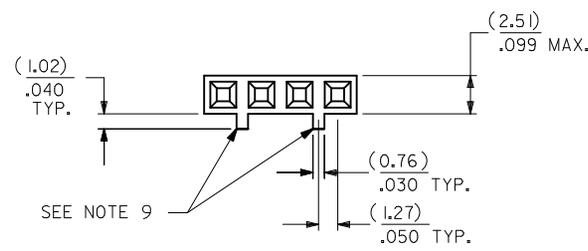


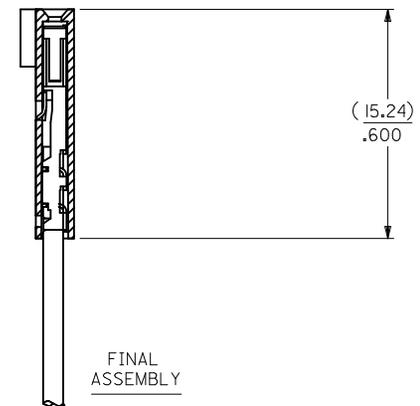
OPTION C

- NOTES:
 1. MATERIAL:
 HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0,
 COLOR: BLACK
 TERMINAL: PHOSPHOR BRONZE
 2. FINISH:
 15 GOLD: 0.38 MICROMETERS/15 MICROINCHES MINIMUM GOLD IN
 1.91 MICROMETERS/75 MICROINCHES MINIMUM TIN
 OVER NICKEL UNDERPLATE OVERALL
 3. TO BE USED WITH 22 AWG STRANDED WIRE WITH (1.35)/.053
 DIAMETER MAXIMUM INSULATION
 4. SEE TABLE FOR AVAILABLE CIRCUIT SIZES
 5. STANDARD PACKAGING PER PK-70873-0001. OPTIONAL PACKAGING
 MAY BE AVAILABLE, REQUEST DRAWING PK-70400
 6. PARTS STACKABLE END TO END ON (2.54)/.100 CENTERS
 7. PRODUCT SPECIFICATION: PS-70400
 8. SEE DRAWING SDA-70400-**** (SHEET 3) FOR OPTIONAL
 HOUSING DETAILS
 9. 4 CIRCUIT SHOWN. 3-25 CIRCUITS HAVE 2 RIBS
 10. TO MATE WITH MOLEX PART NUMBERS: A-70374-****,
 A-70376-****, A-70390-****, A-70392-****,
 A-70544-****, A-70554-****, A-70542-****,
 A-70552-****, A-70546-****, A-70556-****,
 11. 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS

CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	14-56-7025
3	(5.08) .200	(7.59) .299	14-56-7035
4	(7.62) .300	(10.13) .399	14-56-7045
5	(10.16) .400	(12.67) .499	14-56-7055
6	(12.70) .500	(15.21) .599	14-56-7065
7	(15.24) .600	(17.75) .699	14-56-7075
8	(17.78) .700	(20.29) .799	14-56-7085
9	(20.32) .800	(22.83) .899	14-56-7095
10	(22.86) .900	(25.37) .999	14-56-7105
11	(25.54) 1.000	(27.91) 1.099	14-56-7115
12	(27.94) 1.100	(30.45) 1.199	14-56-7125
13	(30.48) 1.200	(32.99) 1.299	14-56-7135
14	(33.02) 1.300	(35.53) 1.399	14-56-7145
15	(35.56) 1.400	(38.07) 1.499	14-56-7155
16	(38.01) 1.500	(40.61) 1.599	14-56-7165
17	(40.64) 1.600	(43.15) 1.699	14-56-7175
18	(43.18) 1.700	(45.69) 1.799	14-56-7185
19	(45.72) 1.800	(48.23) 1.899	14-56-7195
20	(48.26) 1.900	(50.77) 1.999	14-56-7205
21	(50.80) 2.000	(53.31) 2.099	14-56-7215
22	(53.34) 2.100	(55.85) 2.199	14-56-7225
23	(55.88) 2.200	(58.39) 2.299	14-56-7235
24	(58.42) 2.300	(60.93) 2.399	14-56-7245
25	(60.96) 2.400	(63.47) 2.499	14-56-7255



PRE-LOADED ASSEMBLY



FINAL ASSEMBLY

I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
D	22 AWG.

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

SECTION C-C

REMOVE ENG NO. EC NO: UCP2011-110 DRW:MSIBARRA 2010/10/19 CHKD:J.MORGAN 2010/10/19 APPR:SMILLER 2010/11/24	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 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ±1/2°	DRAWN BY MSIBARRA 2010/10/20 CHECKED BY WAZ 1987/10/26 APPROVED BY SMILLER 2010/11/24	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID	MOLEX INCORPORATED	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		