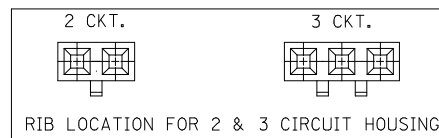
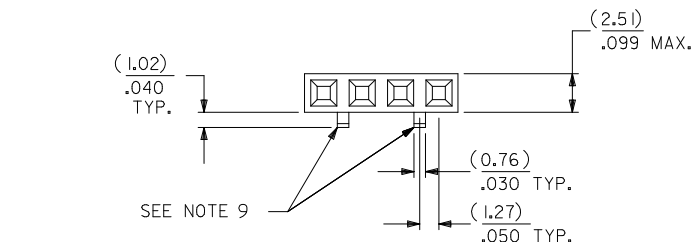


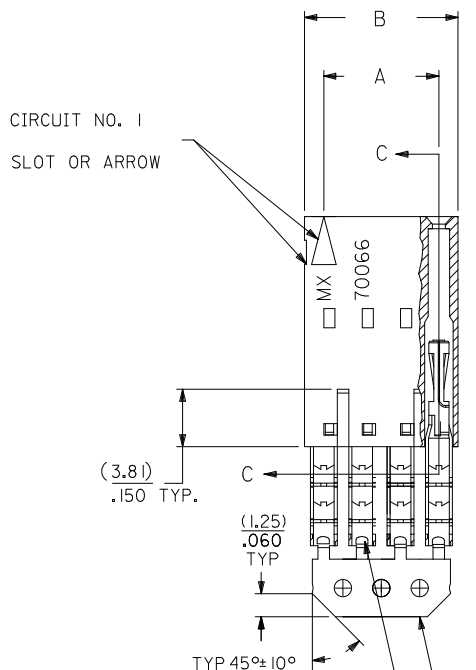
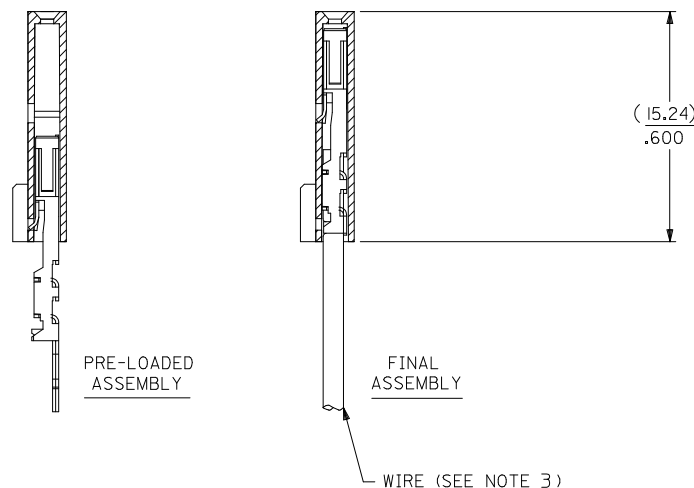
OPTION D

- NOTES:
1. MATERIAL:
HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
 2. FINISH:
TIN: 3.81 MICROMETERS/150 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: 70004-**** & 70013-****
 11. 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS

CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	I4-56-702I
3	(5.08) .200	(7.59) .299	I4-56-703I
4	(7.62) .300	(10.13) .399	I4-56-704I
5	(10.16) .400	(12.67) .499	I4-56-705I
6	(12.70) .500	(15.21) .599	I4-56-706I
7	(15.24) .600	(17.75) .699	I4-56-707I
8	(17.78) .700	(20.29) .799	I4-56-708I
9	(20.32) .800	(22.83) .899	I4-56-709I
10	(22.86) .900	(25.37) .999	I4-56-710I
11	(25.54) 1.000	(27.91) 1.099	I4-56-711I
12	(27.94) 1.100	(30.45) 1.199	I4-56-712I
13	(30.48) 1.200	(32.99) 1.299	I4-56-713I
14	(33.02) 1.300	(35.53) 1.399	I4-56-714I
15	(35.56) 1.400	(38.07) 1.499	I4-56-715I
16	(38.01) 1.500	(40.61) 1.599	I4-56-716I
17	(40.64) 1.600	(43.15) 1.699	I4-56-717I
18	(43.18) 1.700	(45.69) 1.799	I4-56-718I
19	(45.72) 1.800	(48.23) 1.899	I4-56-719I
20	(48.26) 1.900	(50.77) 1.999	I4-56-720I
21	(50.80) 2.000	(53.31) 2.099	I4-56-721I
22	(53.34) 2.100	(55.85) 2.199	I4-56-722I
23	(55.88) 2.200	(58.39) 2.299	I4-56-723I
24	(58.42) 2.300	(60.93) 2.399	I4-56-724I
25	(60.96) 2.400	(63.47) 2.499	I4-56-725I



SECTION C-C



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
TIN	NONE

REMOVE ENG NO. EC NO: UCP2011-110 DRWN:MSIBARRA 2010/10/19 CHKD:JORGAN 2010/10/19 APPR:SMILLER 2010/11/24	DESCRIPTION	QUALITY SYMBOLS F=0 E=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY	DATE	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID					
			4 PLACES	±---	±---	MSIBARRA	2010/10/19						
			3 PLACES	±---	±.010	CHECKED BY	DATE						
			2 PLACES	±0.25	±.014	WAZ	1987/10/26	MOLEX INCORPORATED					
			1 PLACE	±0.35	±---	APPROVED BY	DATE						
			ANGULAR ±1/2°			SMILLER	2010/11/24	SEE TABLE SDA-70400-3070-3093					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.							DOCUMENT NO.
			REV			SIZE			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				