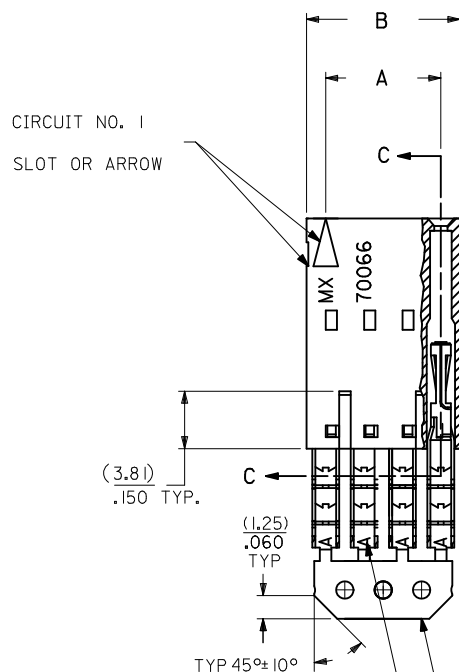
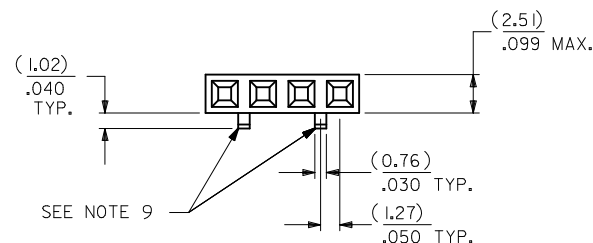


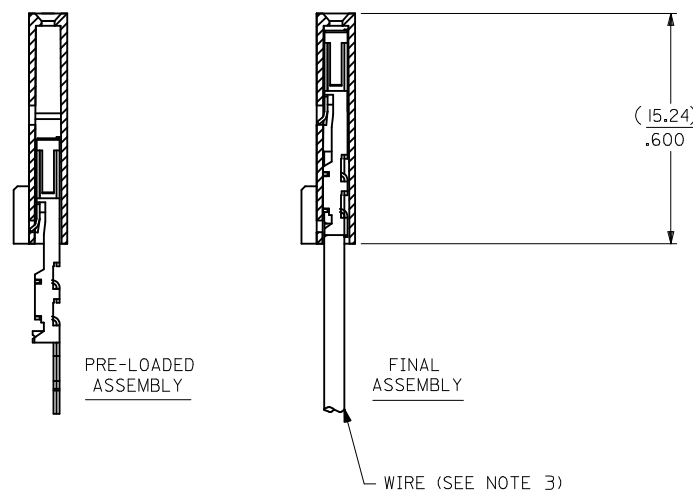
OPTION D

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 24 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



SECTION C-C



I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
A	24 AWG.

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

REMOVE ENG NO. EC NO: UCP2011-110 DESIGNED BY MSIBARRA CHKD BY DMORGAN APPR BY SMILLER 2010/10/19 2010/10/19 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 MSIBARRA	DATE 2010/10/19	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/100 GRID					
			4 PLACES	±---	±---	CHECKED BY	DATE						
			3 PLACES	±---	±.010	WAZ	1984/10/09						
			2 PLACES	±0.25	±.014	APPROVED BY	DATE						
			1 PLACE	±0.35	±---	SMILLER	2010/11/24						
			ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SDA-70400-0071-0094		1 OF 1			
			REV			SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	I4-60-0028
3	(5.08) .200	(7.59) .299	I4-60-0038
4	(7.62) .300	(10.13) .399	I4-60-0048
5	(10.16) .400	(12.67) .499	I4-60-0058
6	(12.70) .500	(15.21) .599	I4-60-0068
7	(15.24) .600	(17.75) .699	I4-60-0078
8	(17.78) .700	(20.29) .799	I4-60-0088
9	(20.32) .800	(22.83) .899	I4-60-0098
10	(22.86) .900	(25.37) .999	I4-60-0108
11	(25.54) 1.000	(27.91) 1.099	I4-60-0118
12	(27.94) 1.100	(30.45) 1.199	I4-60-0128
13	(30.48) 1.200	(32.99) 1.299	I4-60-0138
14	(33.02) 1.300	(35.53) 1.399	I4-60-0148
15	(35.56) 1.400	(38.07) 1.499	I4-60-0158
16	(38.01) 1.500	(40.61) 1.599	I4-60-0168
17	(40.64) 1.600	(43.15) 1.699	I4-60-0178
18	(43.18) 1.700	(45.69) 1.799	I4-60-0188
19	(45.72) 1.800	(48.23) 1.899	I4-60-0198
20	(48.26) 1.900	(50.77) 1.999	I4-60-0208
21	(50.80) 2.000	(53.31) 2.099	I4-60-0218
22	(53.34) 2.100	(55.85) 2.199	I4-60-0228
23	(55.88) 2.200	(58.39) 2.299	I4-60-0238
24	(58.42) 2.300	(60.93) 2.399	I4-60-0248
25	(60.96) 2.400	(63.47) 2.499	I4-60-0258