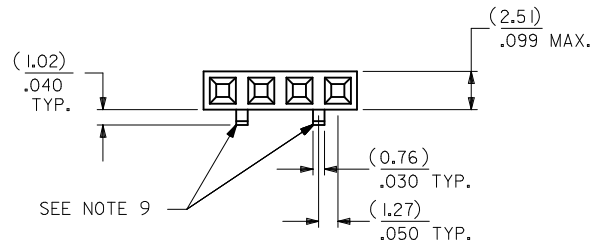
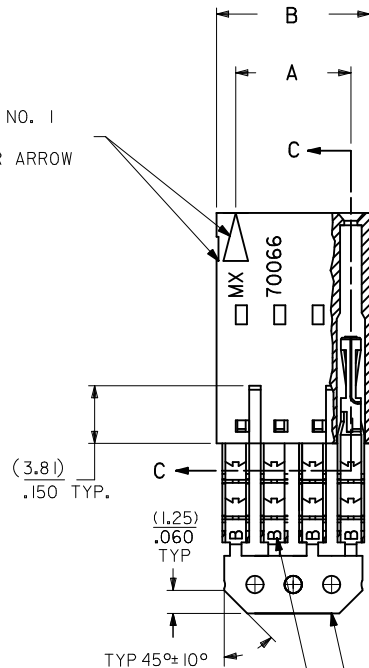


OPTION D



CIRCUIT NO. 1
SLOT OR ARROW



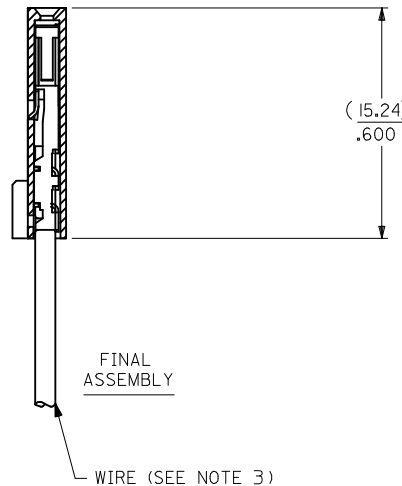
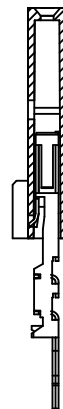
I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
B	26 AWG.

PLATING CODE (STRIPE ON CARRIER STRIP)	
PLATING	COLOR
I5 GOLD	YELLOW

- 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 26 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



CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	I4-56-3027
3	(5.08) .200	(7.59) .299	I4-56-3037
4	(7.62) .300	(10.13) .399	I4-56-3047
5	(10.16) .400	(12.67) .499	I4-56-3057
6	(12.70) .500	(15.21) .599	I4-56-3067
7	(15.24) .600	(17.75) .699	I4-56-3077
8	(17.78) .700	(20.29) .799	I4-56-3087
9	(20.32) .800	(22.83) .899	I4-56-3097
10	(22.86) .900	(25.37) .999	I4-56-3107
11	(25.54) 1.000	(27.91) 1.099	I4-56-3117
12	(27.94) 1.100	(30.45) 1.199	I4-56-3127
13	(30.48) 1.200	(32.99) 1.299	I4-56-3137
14	(33.02) 1.300	(35.53) 1.399	I4-56-3147
15	(35.56) 1.400	(38.07) 1.499	I4-56-3157
16	(38.01) 1.500	(40.61) 1.599	I4-56-3167
17	(40.64) 1.600	(43.15) 1.699	I4-56-3177
18	(43.18) 1.700	(45.69) 1.799	I4-56-3187
19	(45.72) 1.800	(48.23) 1.899	I4-56-3197
20	(48.26) 1.900	(50.77) 1.999	I4-56-3207
21	(50.80) 2.000	(53.31) 2.099	I4-56-3217
22	(53.34) 2.100	(55.85) 2.199	I4-56-3227
23	(55.88) 2.200	(58.39) 2.299	I4-56-3237
24	(58.42) 2.300	(60.93) 2.399	I4-56-3247
25	(60.96) 2.400	(63.47) 2.499	I4-56-3257

REMOVE ENG NO. EC NO: UCP2011-110 TDRWMSI BARRA 2010/10/19 CHKD:JORGAN 2010/10/19 APPR:SMILLER 2010/11/24	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION ⊙			
				mm	INCH	DRAWN BY MSI BARRA	DATE 2010/10/19	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID				
			4 PLACES	± .005	± .0005	CHECKED BY WAZ	DATE 1984/10/10					
			3 PLACES	± .005	± .010							
			2 PLACES	± 0.25	± .014	APPROVED BY SMILLER		DATE 2010/11/24	MOLEX INCORPORATED			
	1 PLACE	± 0.35	± .014									
	ANGULAR ±1/2°			MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SDA-70400-0771-0794		1 OF 1				
	REV	SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									