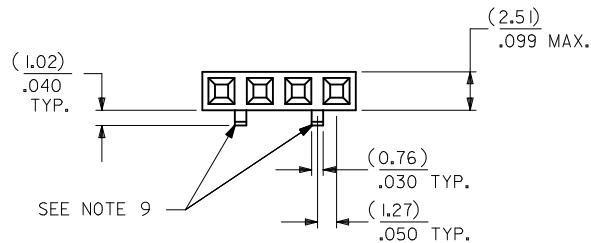
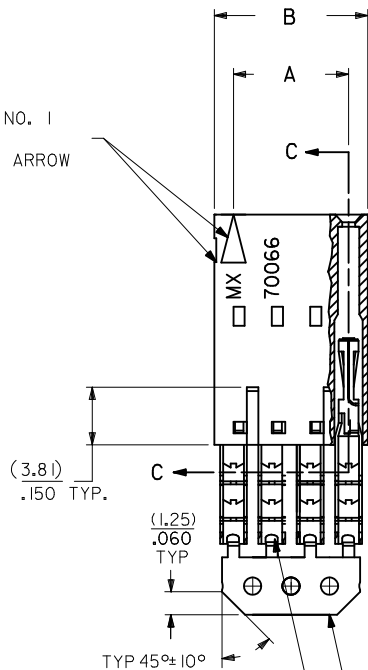


OPTION D



CIRCUIT NO. 1
SLOT OR ARROW



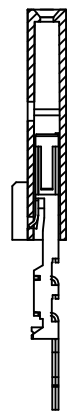
I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
D	22 AWG.

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

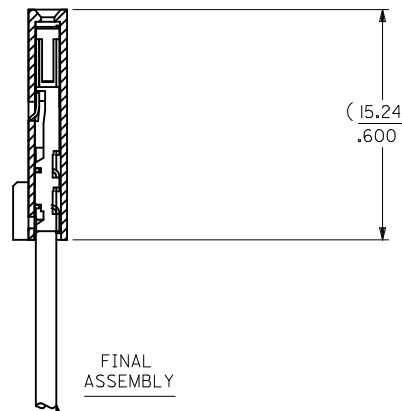
- NOTES:
- MATERIAL:
HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
 - FINISH:
15 GOLD: 0.38 MICROMETERS/15 MICROINCHES MINIMUM GOLD IN
1.91 MICROMETERS/75 MICROINCHES MINIMUM TIN
OVER NICKEL UNDERPLATE OVERALL
 - TO BE USED WITH 22 AWG STRANDED WIRE WITH (1.35)/.053
DIAMETER MAXIMUM INSULATION
 - SEE TABLE FOR AVAILABLE CIRCUIT SIZES
 - STANDARD PACKAGING PER PK-70873-0001. OPTIONAL PACKAGING
MAY BE AVAILABLE. REQUEST DRAWING PK-70400
 - PARTS STACKABLE END TO END ON (2.54)/.100 CENTERS
 - PRODUCT SPECIFICATION: PS-70400
 - SEE DRAWING SDA-70400-**** (SHEET 3) FOR OPTIONAL
HOUSING DETAILS
 - 4 CIRCUIT SHOWN. 3-25 CIRCUITS HAVE 2 RIBS
 - TO MATE WITH MOLEX PART NUMBERS: 70004-**** & 70013-****
 - 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS



SECTION C-C



PRE-LOADED
ASSEMBLY



FINAL
ASSEMBLY

WIRE (SEE NOTE 3)

REMOVE ENG NO. EC NO: UCP2011-110 DRWN:MSI BARRA 2010/10/19 CHKD:J MORGAN 2010/10/19 APPR:SMILLER 2010/11/24	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY MSI BARRA	DATE 2010/10/20	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID				
			4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	CHECKED BY WAZ	DATE 1987/10/26					
			2 PLACES ± 0.25 ± .014	1 PLACE ± 0.35 ± ---	APPROVED BY SMILLER	DATE 2010/11/24	MOLEX MOLEX INCORPORATED				
			ANGULAR ±1/2°								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		DOCUMENT NO. SDA-70400-3245-3268		SHEET NO. 1 OF 1		
			REV	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	I4-56-7026
3	(5.08) .200	(7.59) .299	I4-56-7036
4	(7.62) .300	(10.13) .399	I4-56-7046
5	(10.16) .400	(12.67) .499	I4-56-7056
6	(12.70) .500	(15.21) .599	I4-56-7066
7	(15.24) .600	(17.75) .699	I4-56-7076
8	(17.78) .700	(20.29) .799	I4-56-7086
9	(20.32) .800	(22.83) .899	I4-56-7096
10	(22.86) .900	(25.37) .999	I4-56-7106
11	(25.54) 1.000	(27.91) 1.099	I4-56-7116
12	(27.94) 1.100	(30.45) 1.199	I4-56-7126
13	(30.48) 1.200	(32.99) 1.299	I4-56-7136
14	(33.02) 1.300	(35.53) 1.399	I4-56-7146
15	(35.56) 1.400	(38.07) 1.499	I4-56-7156
16	(38.01) 1.500	(40.61) 1.599	I4-56-7166
17	(40.64) 1.600	(43.15) 1.699	I4-56-7176
18	(43.18) 1.700	(45.69) 1.799	I4-56-7186
19	(45.72) 1.800	(48.23) 1.899	I4-56-7196
20	(48.26) 1.900	(50.77) 1.999	I4-56-7206
21	(50.80) 2.000	(53.31) 2.099	I4-56-7216
22	(53.34) 2.100	(55.85) 2.199	I4-56-7226
23	(55.88) 2.200	(58.39) 2.299	I4-56-7236
24	(58.42) 2.300	(60.93) 2.399	I4-56-7246
25	(60.96) 2.400	(63.47) 2.499	I4-56-7256