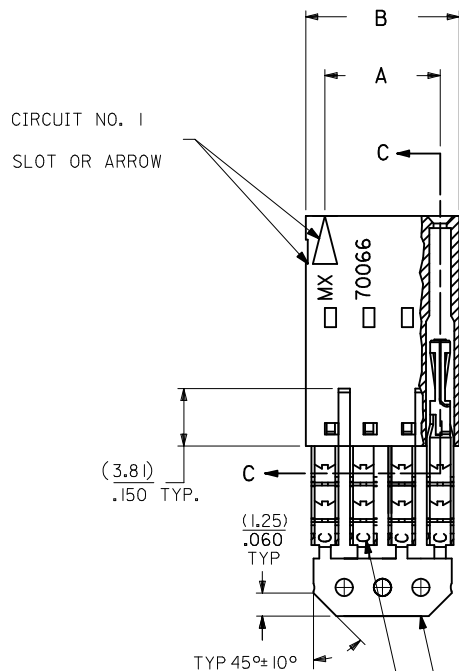
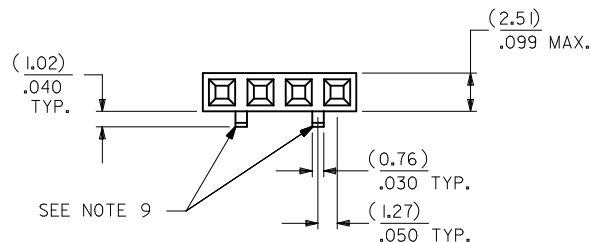


OPTION D



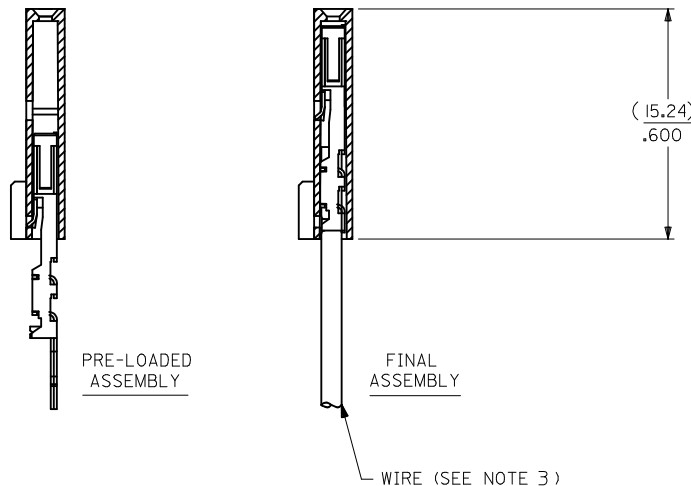
I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
C	28 AWG.

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

- NOTES:
- MATERIAL:
HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0;
COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
 - FINISH:
TIN: 3.81 MICROMETERS/150 MICROINCHES MINIMUM TIN
OVER NICKEL UNDERPLATE OVERALL
 - TO BE USED WITH 28 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



CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	I4-60-1022
3	(5.08) .200	(7.59) .299	I4-60-1032
4	(7.62) .300	(10.13) .399	I4-60-1042
5	(10.16) .400	(12.67) .499	I4-60-1052
6	(12.70) .500	(15.21) .599	I4-60-1062
7	(15.24) .600	(17.75) .699	I4-60-1072
8	(17.78) .700	(20.29) .799	I4-60-1082
9	(20.32) .800	(22.83) .899	I4-60-1092
10	(22.86) .900	(25.37) .999	I4-60-1102
11	(25.40) 1.000	(27.91) 1.099	I4-60-1112
12	(27.94) 1.100	(30.45) 1.199	I4-60-1122
13	(30.48) 1.200	(32.99) 1.299	I4-60-1132
14	(33.02) 1.300	(35.53) 1.399	I4-60-1142
15	(35.56) 1.400	(38.07) 1.499	I4-60-1152
16	(38.10) 1.500	(40.61) 1.599	I4-60-1162
17	(40.64) 1.600	(43.15) 1.699	I4-60-1172
18	(43.18) 1.700	(45.69) 1.799	I4-60-1182
19	(45.72) 1.800	(48.23) 1.899	I4-60-1192
20	(48.26) 1.900	(50.77) 1.999	I4-60-1202
21	(50.80) 2.000	(53.31) 2.099	I4-60-1212
22	(53.34) 2.100	(55.85) 2.199	I4-60-1222
23	(55.88) 2.200	(58.39) 2.299	I4-60-1232
24	(58.42) 2.300	(60.93) 2.399	I4-60-1242
25	(60.96) 2.400	(63.47) 2.499	I4-60-1252

REMOVE ENG NO. EC NO: UCP2011-110 GDRWN:MSI BARRA 2010/10/19 CHKD:J MORGAN 2010/10/19 APPR:SMILLER 2010/11/24	DESCRIPTION	QUALITY SYMBOLS F=0 E=0 E=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	MOLEX MOLEX INCORPORATED	DOCUMENT NO. SDA-70400-0421-0444	SHEET NO. 1 OF 1
			4 PLACES	± .005	± .005	CHECKED BY WAZ	DATE 1984/10/09				
			3 PLACES	± .005	± .010	APPROVED BY SMILLER	DATE 2010/11/24				
			2 PLACES	± 0.25	± .014	MATERIAL NO. SEE TABLE					
		1 PLACE		± 0.35	± .014	ANGULAR ±1/2°					
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					