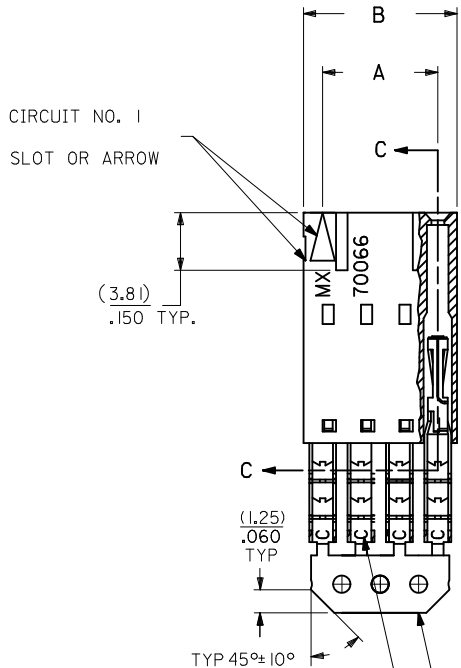
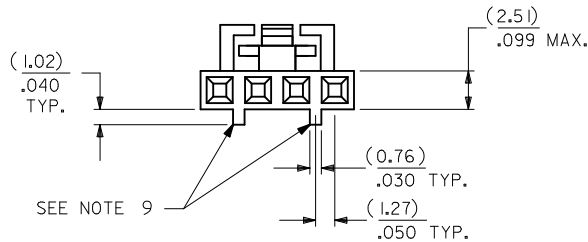


OPTION G

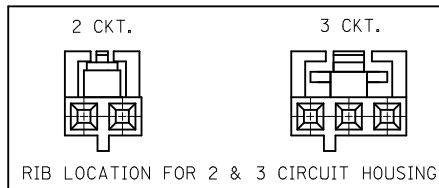
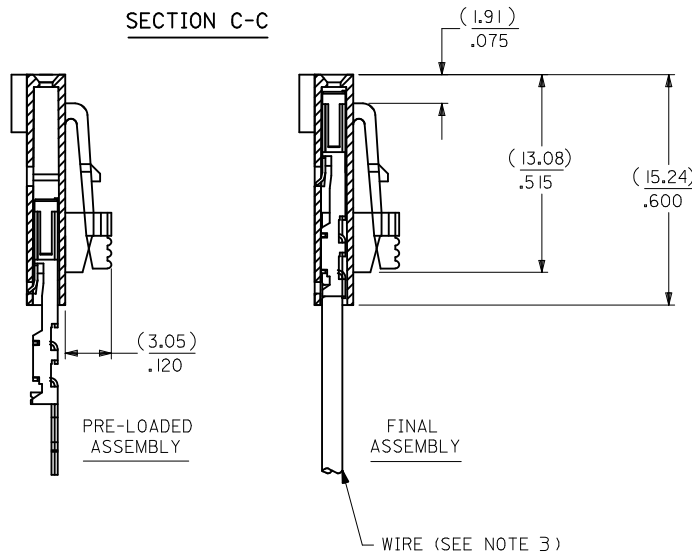
- NOTES:
- MATERIAL:
HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0;
COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
 - FINISH:
30 GOLD: 0.76 MICROMETERS/30 MICROINCHES MINIMUM GOLD IN
191 MICROMETERS/75 MICROINCHES MINIMUM TIN
OVER NICKEL UNDERPLATE OVERALL
 - TO BE USED WITH 28 AWG STRANDED WIRE WITH (1.35)/.053
DIAMETER MAXIMUM INSULATION
 - TO BE USED WITH 28 AWG STRANDED WIRE WITH (1.35)/.053
DIAMETER MAXIMUM INSULATION
 - 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: A-70374-****,
A-70376-****, A-70390-****, A-70392-****,
A-70544-****, A-70554-****, A-70542-****,
A-70552-****, A-70546-****, A-70556-****,
 - 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS



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
30 GOLD	RED

SECTION C-C



CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	I4-56-3023
3	(5.08) .200	(7.59) .299	I4-56-3033
4	(7.62) .300	(10.13) .399	I4-56-3043
5	(10.16) .400	(12.67) .499	I4-56-3053
6	(12.70) .500	(15.21) .599	I4-56-3063
7	(15.24) .600	(17.75) .699	I4-56-3073
8	(17.78) .700	(20.29) .799	I4-56-3083
9	(20.32) .800	(22.83) .899	I4-56-3093
10	(22.86) .900	(25.37) .999	I4-56-3103
11	(25.40) 1.000	(27.91) 1.099	I4-56-3113
12	(27.94) 1.100	(30.45) 1.199	I4-56-3123
13	(30.48) 1.200	(32.99) 1.299	I4-56-3133
14	(33.02) 1.300	(35.53) 1.399	I4-56-3143
15	(35.56) 1.400	(38.07) 1.499	I4-56-3153
16	(38.10) 1.500	(40.61) 1.599	I4-56-3163
17	(40.64) 1.600	(43.15) 1.699	I4-56-3173
18	(43.18) 1.700	(45.69) 1.799	I4-56-3183
19	(45.72) 1.800	(48.23) 1.899	I4-56-3193
20	(48.26) 1.900	(50.77) 1.999	I4-56-3203
21	(50.80) 2.000	(53.31) 2.099	I4-56-3213
22	(53.34) 2.100	(55.85) 2.199	I4-56-3223
23	(55.88) 2.200	(58.39) 2.299	I4-56-3233
24	(58.42) 2.300	(60.93) 2.399	I4-56-3243
25	(60.96) 2.400	(63.47) 2.499	I4-56-3253

REMOVE ENG NO. EC NO: UCP2011-110 DRWN:MSBARRA 2010/10/19 CHKD:JORGAN 2010/10/19 APPR:SMILLER 2010/11/24	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE		
						MM/IN			INCH	PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE				
						CHECKED BY	DATE					
						APPROVED BY	DATE					
			MATERIAL NO.		DOCUMENT NO.				SHEET NO.			
	REV		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SDA-70400-1541-1564				1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												