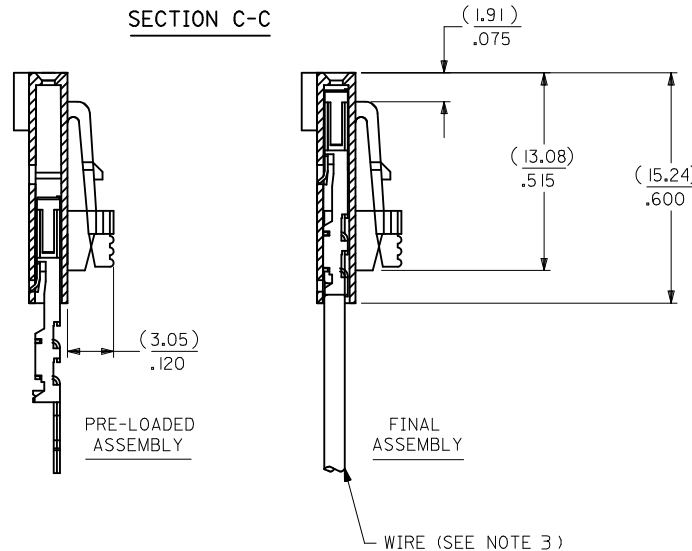
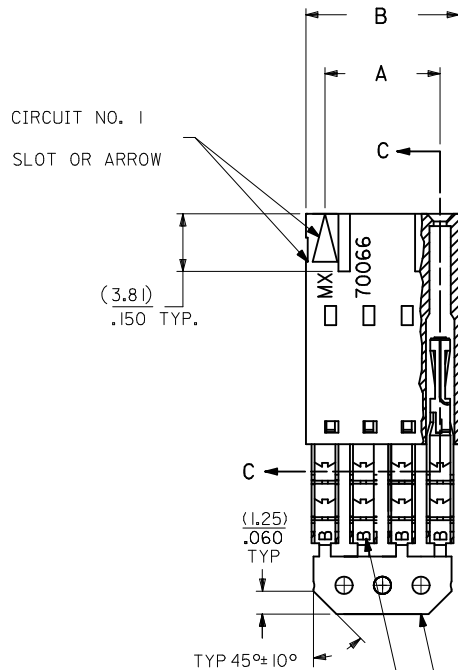
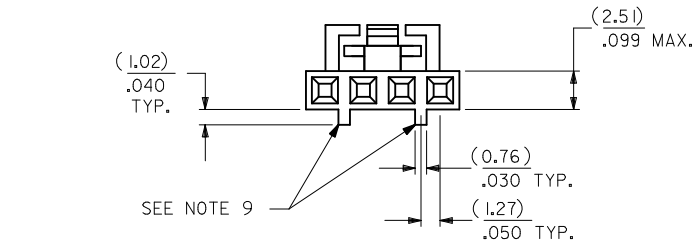


OPTION G

- NOTES:
1. MATERIAL:
HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0;
COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
 2. FINISH:
30 GOLD: 0.76 MICROMETERS/30 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: A-70373-****,
A-70375-****, A-70389-****, A-70391-****,
A-70107-****, A-70018-****, A-70543-****,
A-70553-****, A-70541-****, A-70551-****,
A-70545-****, A-70555-****
 11. 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS

CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	I4-56-302I
3	(5.08) .200	(7.59) .299	I4-56-303I
4	(7.62) .300	(10.13) .399	I4-56-304I
5	(10.16) .400	(12.67) .499	I4-56-305I
6	(12.70) .500	(15.21) .599	I4-56-306I
7	(15.24) .600	(17.75) .699	I4-56-307I
8	(17.78) .700	(20.29) .799	I4-56-308I
9	(20.32) .800	(22.83) .899	I4-56-309I
10	(22.86) .900	(25.37) .999	I4-56-310I
11	(25.40) 1.000	(27.91) 1.099	I4-56-311I
12	(27.94) 1.100	(30.45) 1.199	I4-56-312I
13	(30.48) 1.200	(32.99) 1.299	I4-56-313I
14	(33.02) 1.300	(35.53) 1.399	I4-56-314I
15	(35.56) 1.400	(38.07) 1.499	I4-56-315I
16	(38.10) 1.500	(40.61) 1.599	I4-56-316I
17	(40.64) 1.600	(43.15) 1.699	I4-56-317I
18	(43.18) 1.700	(45.69) 1.799	I4-56-318I
19	(45.72) 1.800	(48.23) 1.899	I4-56-319I
20	(48.26) 1.900	(50.77) 1.999	I4-56-320I
21	(50.80) 2.000	(53.31) 2.099	I4-56-321I
22	(53.34) 2.100	(55.85) 2.199	I4-56-322I
23	(55.88) 2.200	(58.39) 2.299	I4-56-323I
24	(58.42) 2.300	(60.93) 2.399	I4-56-324I
25	(60.96) 2.400	(63.47) 2.499	I4-56-325I



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
30 GOLD	RED

REMOVE ENG NO. EC NO: UCP2011-1110 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 PROJECTION		
						MM/IN			INCH			
				mm	INCH	DRAWN BY	DATE	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID				
			4 PLACES	± ---	± ---	MSBARRA	2010/10/20					
			3 PLACES	± ---	± .010	CHECKED BY	DATE	MOLEX INCORPORATED				
			2 PLACES	± 0.25	± .014	WAZ	1984/10/11					
			1 PLACE	± 0.35	± ---	APPROVED BY	DATE	DOCUMENT NO. SDA-70400-1366-1389				
ANGULAR ±1/2°			SMILLER	2010/11/24	SHEET NO. 1 OF 1							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO. SEE TABLE									
REV						SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					