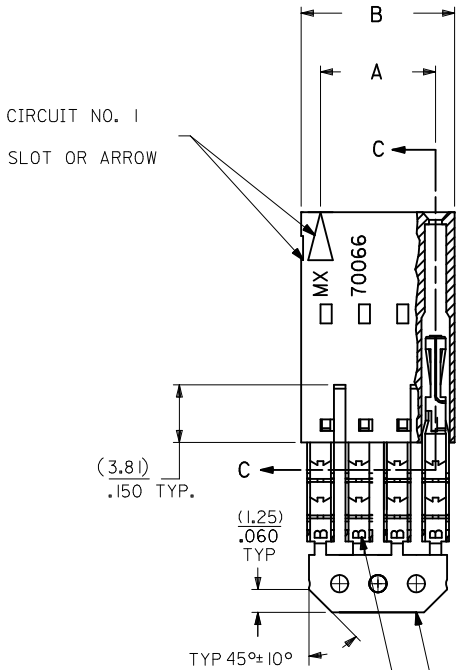
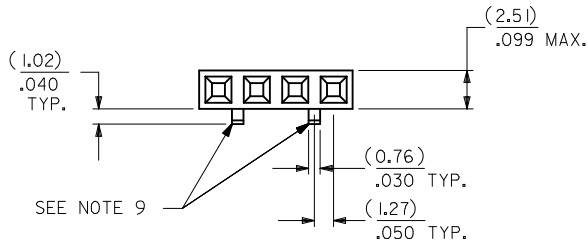


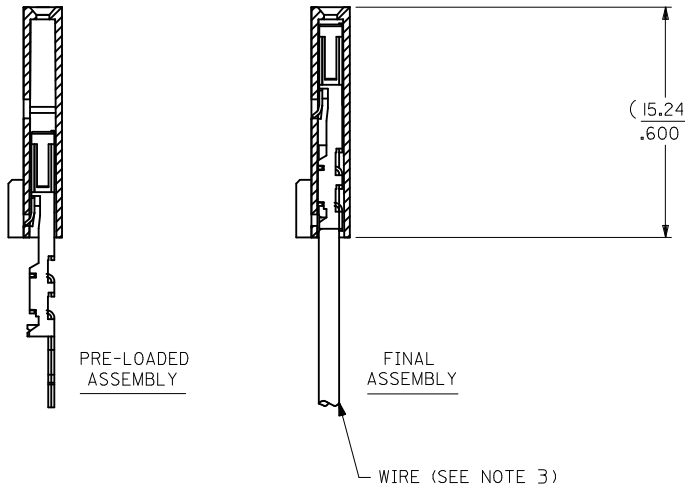
# OPTION D

**NOTES:**

1. MATERIAL:  
HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0;  
COLOR: BLACK  
TERMINAL: PHOSPHOR BRONZE
2. FINISH:  
TIN: 3.81 MICROMETERS/150 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	14-60-1020
3	( 5.08 ) .200	( 7.59 ) .299	14-60-1030
4	( 7.62 ) .300	( 10.13 ) .399	14-60-1040
5	( 10.16 ) .400	( 12.67 ) .499	14-60-1050
6	( 12.70 ) .500	( 15.21 ) .599	14-60-1060
7	( 15.24 ) .600	( 17.75 ) .699	14-60-1070
8	( 17.78 ) .700	( 20.29 ) .799	14-60-1080
9	( 20.32 ) .800	( 22.83 ) .899	14-60-1090
10	( 22.86 ) .900	( 25.37 ) .999	14-60-1100
11	( 25.54 ) 1.000	( 27.91 ) 1.099	14-60-1110
12	( 27.94 ) 1.100	( 30.45 ) 1.199	14-60-1120
13	( 30.48 ) 1.200	( 32.99 ) 1.299	14-60-1130
14	( 33.02 ) 1.300	( 35.53 ) 1.399	14-60-1140
15	( 35.56 ) 1.400	( 38.07 ) 1.499	14-60-1150
16	( 38.01 ) 1.500	( 40.61 ) 1.599	14-60-1160
17	( 40.64 ) 1.600	( 43.15 ) 1.699	14-60-1170
18	( 43.18 ) 1.700	( 45.69 ) 1.799	14-60-1180
19	( 45.72 ) 1.800	( 48.23 ) 1.899	14-60-1190
20	( 48.26 ) 1.900	( 50.77 ) 1.999	14-60-1200
21	( 50.80 ) 2.000	( 53.31 ) 2.099	14-60-1210
22	( 53.34 ) 2.100	( 55.85 ) 2.199	14-60-1220
23	( 55.88 ) 2.200	( 58.39 ) 2.299	14-60-1230
24	( 58.42 ) 2.300	( 60.93 ) 2.399	14-60-1240
25	( 60.96 ) 2.400	( 63.47 ) 2.499	14-60-1250

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
TIN	NONE

REMOVE ENG NO. EC NO: UCP2011-1110 DRW:MSIBARRA 2010/10/19 CHKD:JMORGAN 2010/10/19 APPR:SMILLER 2010/11/24	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM/IN	SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± --- ANGULAR ±1/2°	DRAWN BY MSIBARRA DATE 2010/10/19 CHECKED BY WAZ DATE 1984/10/09 APPROVED BY SMILLER DATE 2010/11/24	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID	MATERIAL NO. SEE TABLE	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				