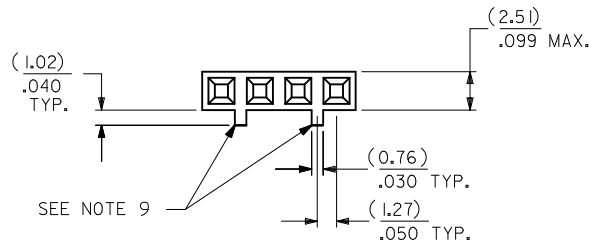
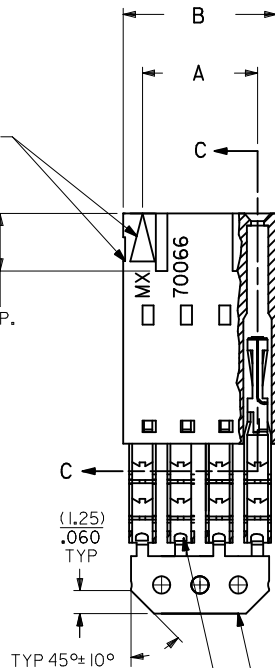


OPTION C



CIRCUIT NO. 1
SLOT OR ARROW

(3.81)
.150 TYP.



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:

1. MATERIAL:

HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0;
COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE

2. FINISH:

15 GOLD: 0.38 MICROMETERS/15 MICROINCHES MINIMUM GOLD IN
1.91 MICROMETERS/75 MICROINCHES MINIMUM TIN
OVER NICKEL UNDERPLATE OVERALL

3. TO BE USED WITH 22 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-70374-****,

A-70376-****, A-70390-****, A-70392-****,

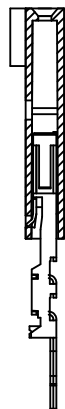
A-70544-****, A-70554-****, A-70542-****,

A-70552-****, A-70546-****, A-70556-****,

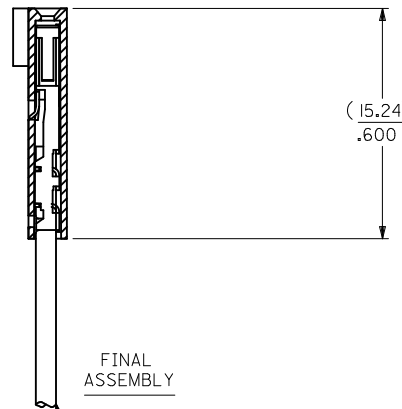
11. 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS



SECTION C-C



PRE-LOADED
ASSEMBLY



FINAL
ASSEMBLY

WIRE (SEE NOTE 3)

REMOVE ENG NO. EC NO: UCP2011-1110 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 ± ---	± ---	CHECKED BY WAZ	DATE 1987/10/26								
			3 PLACES ± ---	± .010	APPROVED BY SMILLER					DATE 2010/11/24				
			2 PLACES ± 0.25	± .014										
			1 PLACE ± 0.35	± ---	ANGULAR ±1/2°									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														
REV	SIZE	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	14-56-7025
3	(5.08) .200	(7.59) .299	14-56-7035
4	(7.62) .300	(10.13) .399	14-56-7045
5	(10.16) .400	(12.67) .499	14-56-7055
6	(12.70) .500	(15.21) .599	14-56-7065
7	(15.24) .600	(17.75) .699	14-56-7075
8	(17.78) .700	(20.29) .799	14-56-7085
9	(20.32) .800	(22.83) .899	14-56-7095
10	(22.86) .900	(25.37) .999	14-56-7105
11	(25.54) 1.000	(27.91) 1.099	14-56-7115
12	(27.94) 1.100	(30.45) 1.199	14-56-7125
13	(30.48) 1.200	(32.99) 1.299	14-56-7135
14	(33.02) 1.300	(35.53) 1.399	14-56-7145
15	(35.56) 1.400	(38.07) 1.499	14-56-7155
16	(38.01) 1.500	(40.61) 1.599	14-56-7165
17	(40.64) 1.600	(43.15) 1.699	14-56-7175
18	(43.18) 1.700	(45.69) 1.799	14-56-7185
19	(45.72) 1.800	(48.23) 1.899	14-56-7195
20	(48.26) 1.900	(50.77) 1.999	14-56-7205
21	(50.80) 2.000	(53.31) 2.099	14-56-7215
22	(53.34) 2.100	(55.85) 2.199	14-56-7225
23	(55.88) 2.200	(58.39) 2.299	14-56-7235
24	(58.42) 2.300	(60.93) 2.399	14-56-7245
25	(60.96) 2.400	(63.47) 2.499	14-56-7255