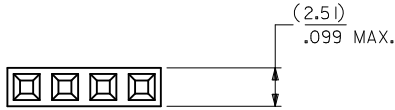
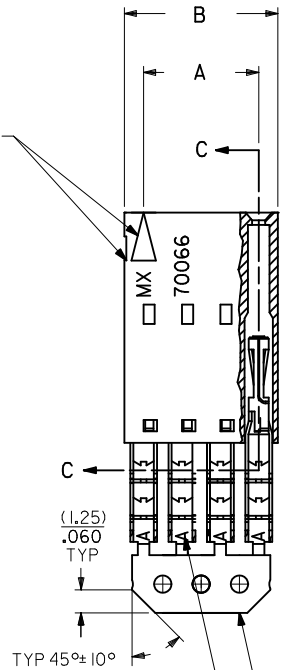


OPTION A

- 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 24 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
 - TO MATE WITH MOLEX 2.54/100 CENTERLINE HEADERS
 - 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS



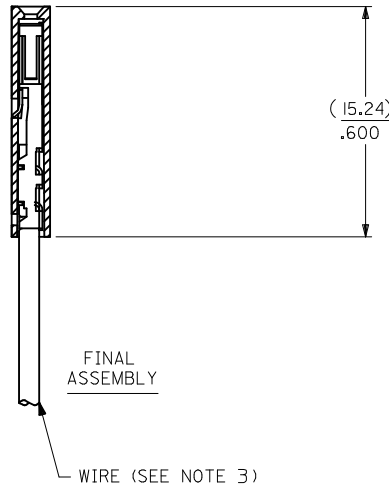
CIRCUIT NO. I
SLOT OR ARROW



SECTION C-C



PRE-LOADED
ASSEMBLY



FINAL
ASSEMBLY

WIRE (SEE NOTE 3)

I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
A	24 AWG.

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

REMOVE ENG NO. EC NO: UCP2011-110 DRW:MSI.BARRA 2010/10/19 CHKD:J.MORGAN 2010/10/19 APPR:SMILLER 2010/11/24	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN	SCALE INCH	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.35 ± ---		DRAWN BY MSI.BARRA	DATE 2010/10/19	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID		
		ANGULAR ± 1/2°		CHECKED BY WAZ	DATE 1984/10/09	MOLEX MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY SMILLER	DATE 2010/11/24	MATERIAL NO. SEE TABLE	DOCUMENT NO. SDA-70400-0001-0024	SHEET NO. 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

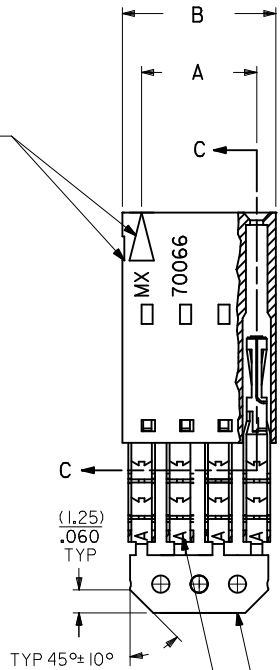
CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	14-60-0021
3	(5.08) .200	(7.59) .299	14-60-0031
4	(7.62) .300	(10.13) .399	14-60-0041
5	(10.16) .400	(12.67) .499	14-60-0051
6	(12.70) .500	(15.21) .599	14-60-0061
7	(15.24) .600	(17.75) .699	14-60-0071
8	(17.78) .700	(20.29) .799	14-60-0081
9	(20.32) .800	(22.83) .899	14-60-0091
10	(22.86) .900	(25.37) .999	14-60-0101
11	(25.54) 1.000	(27.91) 1.099	14-60-0111
12	(27.94) 1.100	(30.45) 1.199	14-60-0121
13	(30.48) 1.200	(32.99) 1.299	14-60-0131
14	(33.02) 1.300	(35.53) 1.399	14-60-0141
15	(35.56) 1.400	(38.07) 1.499	14-60-0151
16	(38.01) 1.500	(40.61) 1.599	14-60-0161
17	(40.64) 1.600	(43.15) 1.699	14-60-0171
18	(43.18) 1.700	(45.69) 1.799	14-60-0181
19	(45.72) 1.800	(48.23) 1.899	14-60-0191
20	(48.26) 1.900	(50.77) 1.999	14-60-0201
21	(50.80) 2.000	(53.31) 2.099	14-60-0211
22	(53.34) 2.100	(55.85) 2.199	14-60-0221
23	(55.88) 2.200	(58.39) 2.299	14-60-0231
24	(58.42) 2.300	(60.93) 2.399	14-60-0241
25	(60.96) 2.400	(63.47) 2.499	14-60-0251

OPTION A

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 - FINISH:
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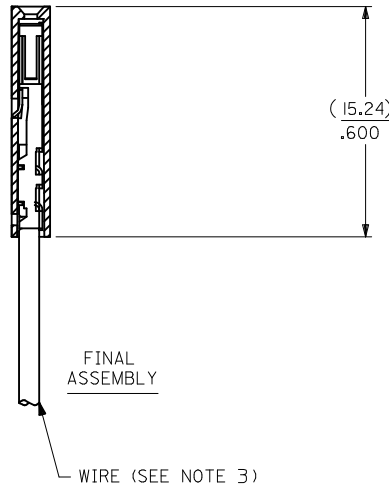
CIRCUIT NO. I
SLOT OR ARROW



SECTION C-C



PRE-LOADED
ASSEMBLY



FINAL
ASSEMBLY

WIRE (SEE NOTE 3)

I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
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		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	DRAWN BY MSI BARRA	DATE 2010/10/19	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID					
		2 PLACES ± 0.25 ± .014	1 PLACE ± 0.35 ± ---	CHECKED BY WAZ	DATE 1984/10/09	APPROVED BY SMILLER					
		ANGULAR ± 1/2°		DATE 2010/11/24		MATERIAL NO. SEE TABLE		DOCUMENT NO. SDA-70400-0001-0024		SHEET NO. 1 OF 1	

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

CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	14-60-0021
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5	(10.16) .400	(12.67) .499	14-60-0051
6	(12.70) .500	(15.21) .599	14-60-0061
7	(15.24) .600	(17.75) .699	14-60-0071
8	(17.78) .700	(20.29) .799	14-60-0081
9	(20.32) .800	(22.83) .899	14-60-0091
10	(22.86) .900	(25.37) .999	14-60-0101
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