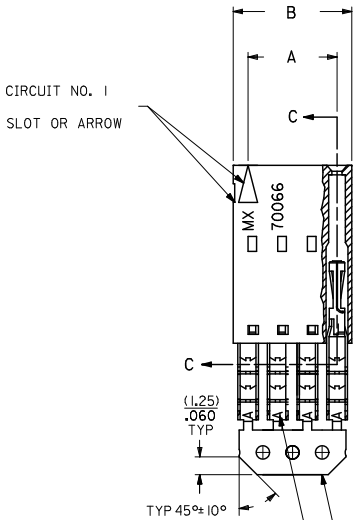


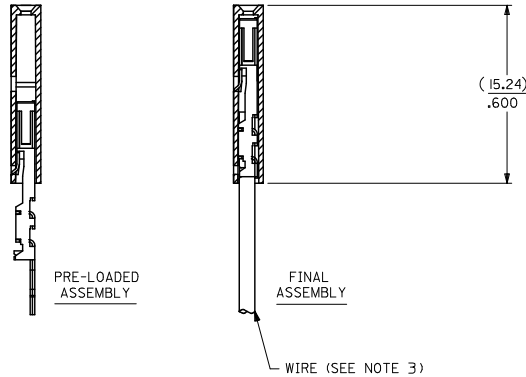
OPTION A

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



SECTION C-C



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	(25.40) (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	(38.10) (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

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. E.C. NO. UEP2011-110	DATE 2010/10/19	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			mm	INCH	MM/IN	MM/IN			
DRW:MS BARRA	2010/10/19	▽=0	4 PLACES ±---	±---	DRAWN BY	DATE	ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID	INCH	MOLEX INCORPORATED
CHK:ORDOAN	2010/10/19	▽=0	3 PLACES ±---	±.010	MS BARRA	2010/10/19			
APP:SMILLER	2010/11/24	▽=0	2 PLACES ±.025	±.014	CHECKED BY	DATE	SDA-70400-0001-0024	1 OF 1	SHEET NO.
			1 PLACE ±0.35	±---	WAZ	1984/10/09			
			ANGULAR ±1/2°		APPROVED BY	DATE			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SMILLER	2010/11/24			
			SEE TABLE		MATERIAL NO.	DOCUMENT NO.			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						