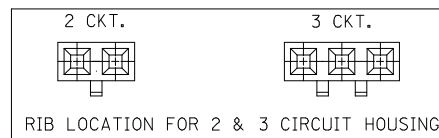
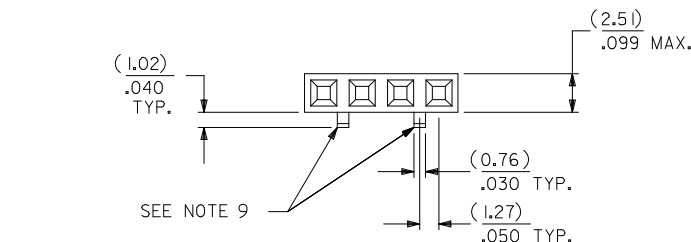


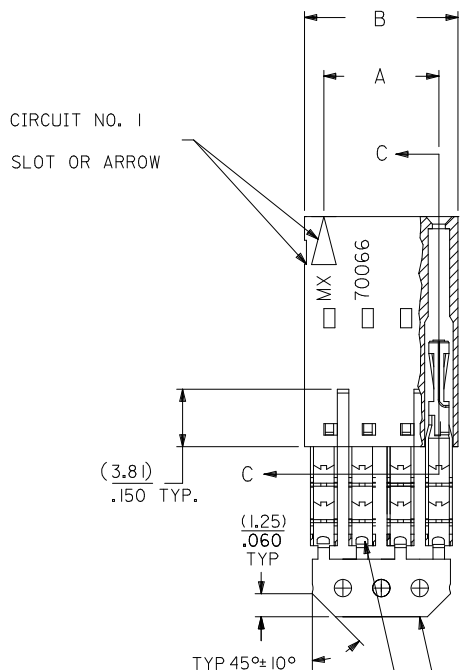
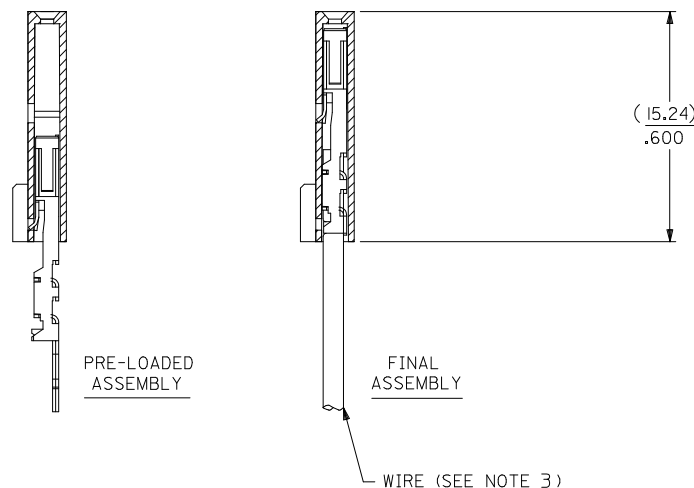
OPTION D

- 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 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: 70004-**** & 70013-****
 11. 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS

CKT. SIZE	A	B	EDP. NO.
2	(2.54) .100	(5.05) .199	I4-56-702I
3	(5.08) .200	(7.59) .299	I4-56-703I
4	(7.62) .300	(10.13) .399	I4-56-704I
5	(10.16) .400	(12.67) .499	I4-56-705I
6	(12.70) .500	(15.21) .599	I4-56-706I
7	(15.24) .600	(17.75) .699	I4-56-707I
8	(17.78) .700	(20.29) .799	I4-56-708I
9	(20.32) .800	(22.83) .899	I4-56-709I
10	(22.86) .900	(25.37) .999	I4-56-710I
11	(25.54) 1.000	(27.91) 1.099	I4-56-711I
12	(27.94) 1.100	(30.45) 1.199	I4-56-712I
13	(30.48) 1.200	(32.99) 1.299	I4-56-713I
14	(33.02) 1.300	(35.53) 1.399	I4-56-714I
15	(35.56) 1.400	(38.07) 1.499	I4-56-715I
16	(38.01) 1.500	(40.61) 1.599	I4-56-716I
17	(40.64) 1.600	(43.15) 1.699	I4-56-717I
18	(43.18) 1.700	(45.69) 1.799	I4-56-718I
19	(45.72) 1.800	(48.23) 1.899	I4-56-719I
20	(48.26) 1.900	(50.77) 1.999	I4-56-720I
21	(50.80) 2.000	(53.31) 2.099	I4-56-721I
22	(53.34) 2.100	(55.85) 2.199	I4-56-722I
23	(55.88) 2.200	(58.39) 2.299	I4-56-723I
24	(58.42) 2.300	(60.93) 2.399	I4-56-724I
25	(60.96) 2.400	(63.47) 2.499	I4-56-725I



SECTION C-C



I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
D	22 AWG.

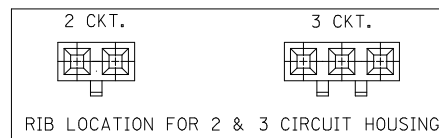
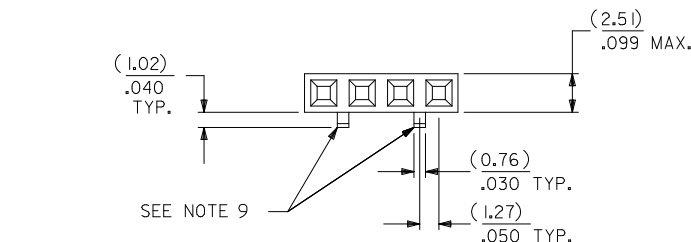
PLATING CODE (STRIPE ON CARRIER STRIP)	
PLATING	COLOR
TIN	NONE

REMOVE ENG NO. EC NO: UCP2011-110 DRWN:MSBARRA 2010/10/19 CHKD:J.MORGAN 2010/10/19 APPR:SMILLER 2010/11/24	DESCRIPTION	QUALITY SYMBOLS F=0 E=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY	DATE	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID				
			4 PLACES	±---	±---	MSBARRA	2010/10/19					
			3 PLACES	±---	±.010	CHECKED BY	DATE					
			2 PLACES	±0.25	±.014	WAZ	1987/10/26	MOLEX INCORPORATED				
			1 PLACE	±0.35	±---	APPROVED BY	DATE					
			ANGULAR ±1/2°		SMILLER	2010/11/24	DOCUMENT NO.					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		SHEET NO.					
					SEE TABLE		1 OF 1					
REV		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

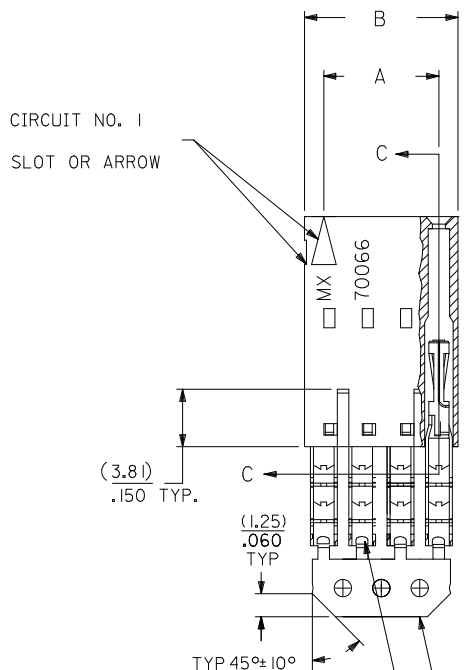
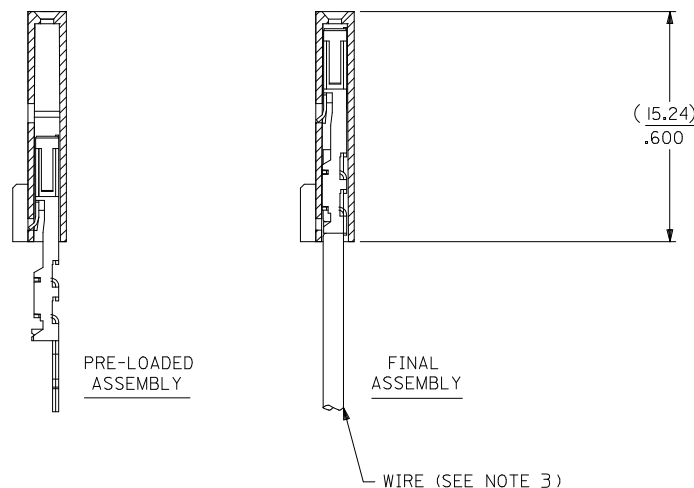
OPTION D

- NOTES:
1. MATERIAL:
HOUSING: POLYESTER(PBT), GLASS FILLED, UL94 V-0,
COLOR: BLACK
TERMINAL: PHOSPHOR BRONZE
 2. FINISH:
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OVER NICKEL UNDERPLATE OVERALL
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DIAMETER MAXIMUM INSULATION
 4. SEE TABLE FOR AVAILABLE CIRCUIT SIZES
 5. STANDARD PACKAGING PER PK-70873-0001. OPTIONAL PACKAGING
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 7. PRODUCT SPECIFICATION: PS-70400
 8. SEE DRAWING SDA-70400-**** (SHEET 3) FOR OPTIONAL
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21	(50.80) 2.000	(53.31) 2.099	I4-56-721I
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SECTION C-C



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
TIN	NONE

REMOVE ENG NO. EC NO: UCP2011-110 DRWN:MSIBARRA 2010/10/19 CHKD:J.MORGAN 2010/10/19 APPR:SMILLER 2010/11/24	DESCRIPTION	QUALITY SYMBOLS F=0 E=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY MSIBARRA	DATE 2010/10/19	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID				
			4 PLACES	±---	±---	CHECKED BY	DATE					
			3 PLACES	±---	±.010	WAZ	1987/10/26					
			2 PLACES	±0.25	±.014	APPROVED BY	DATE	MOLEX MOLEX INCORPORATED				
			1 PLACE	±0.35	±---	SMILLER	2010/11/24					
						ANGULAR ±1/2°		MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-70400-3070-3093 1 OF 1		
						SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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