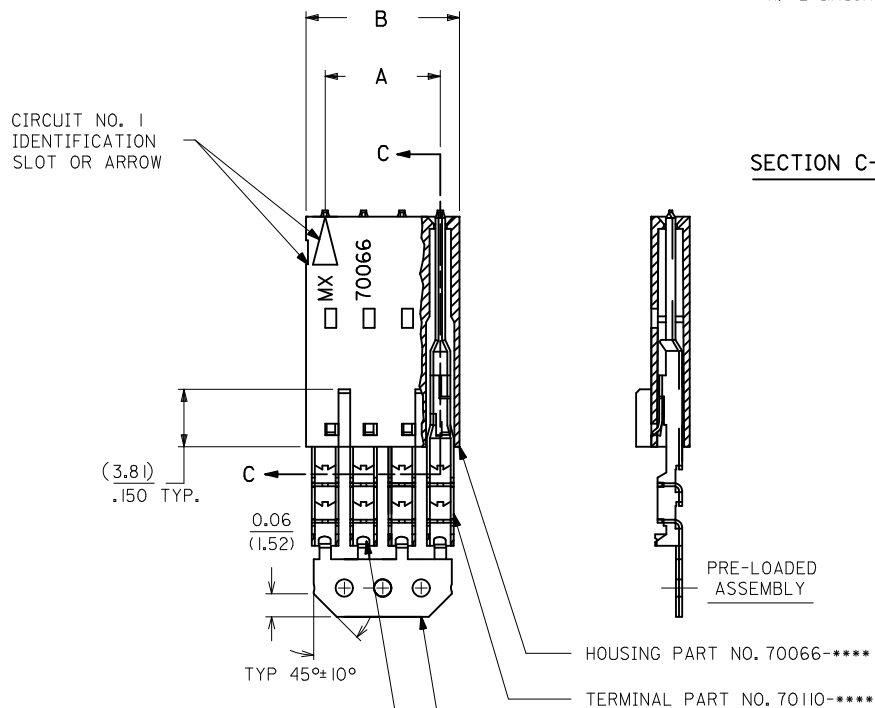
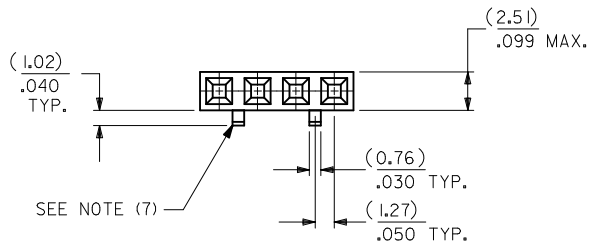
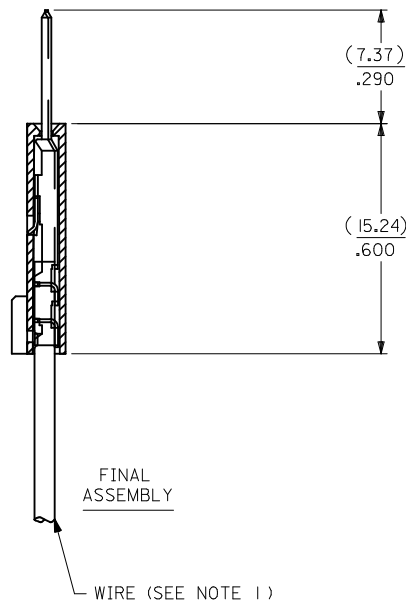
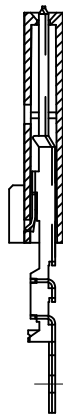


OPTION D



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
30 GOLD	RED

- NOTES:
1. MATERIAL: HOUSING - G.F. POLYESTER, 94V-0
TERMINAL - PHOSPHOR BRONZE
 2. FINISH: 0.76 MICROMETERS/30 MICROINCHES MINIMUM GOLD
IN SELECT AREA
1.91 MICROMETERS/75 MICROINCHES MINIMUM TIN
IN SELECT AREA
OVER NICKEL UNDERPLATE OVER-ALL.
 3. PRODUCT SPECIFICATION: PS-70400
 4. TO BE USED WITH 22 AWG. STANDARD WIRE WITH
1.35/.053 DIAMETER MAXIMUM INSULATION.
 5. SEE CHART FOR CIRCUIT SIZES.
 6. STANDARD PACKAGING PER PK-70873-0001. OPTIONAL
PACKAGING MAY BE AVAILABLE. REQUEST DRAWING
PK-70475.
 7. PARTS STACKABLE END TO END ON 2.54/.100 CENTERS
 8. SEE DRAWING SDA-70457-**** (SHEET 3) FOR OPTIONAL
HOUSING DETAILS.
 9. 4 CIRCUIT SHOWN. 3-25 CIRCUITS HAVE 2 RIBS.
 10. TO MATE WITH MOLEX PART NUMBERS: 70018-0000,
70022-****, 70104-****.
 11. 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS.

CKT. SIZE	A	B	EDP. NO.	ENG. NO.
2	(2.54) 1.00	(5.05) 1.99	14-44-5402	A-70475-2521
3	(5.08) 2.00	(7.59) 2.99	14-44-5403	A-70475-2522
4	(7.62) 3.00	(10.13) 3.99	14-44-5404	A-70475-2523
5	(10.16) 4.00	(12.67) 4.99	14-44-5405	A-70475-2524
6	(12.70) 5.00	(15.21) 5.99	14-44-5406	A-70475-2525
7	(15.24) 6.00	(17.75) 6.99	14-44-5407	A-70475-2526
8	(17.78) 7.00	(20.29) 7.99	14-44-5408	A-70475-2527
9	(20.32) 8.00	(22.83) 8.99	14-44-5409	A-70475-2528
10	(22.86) 9.00	(25.37) 9.99	14-44-5410	A-70475-2529
11	(25.54) 1.000	(27.91) 1.099	14-44-5411	A-70475-2530
12	(27.94) 1.100	(30.45) 1.199	14-44-5412	A-70475-2531
13	(30.48) 1.200	(32.99) 1.299	14-44-5413	A-70475-2532
14	(33.02) 1.300	(35.53) 1.399	14-44-5414	A-70475-2533
15	(35.56) 1.400	(38.07) 1.499	14-44-5415	A-70475-2534
16	(38.01) 1.500	(40.61) 1.599	14-44-5416	A-70475-2535
17	(40.64) 1.600	(43.15) 1.699	14-44-5417	A-70475-2536
18	(43.18) 1.700	(45.69) 1.799	14-44-5418	A-70475-2537
19	(45.72) 1.800	(48.23) 1.899	14-44-5419	A-70475-2538
20	(48.26) 1.900	(50.77) 1.999	14-44-5420	A-70475-2539
21	(50.80) 2.000	(53.31) 2.099	14-44-5421	A-70475-2540
22	(53.34) 2.100	(55.85) 2.199	14-44-5422	A-70475-2541
23	(55.88) 2.200	(58.39) 2.299	14-44-5423	A-70475-2542
24	(58.42) 2.300	(60.93) 2.399	14-44-5424	A-70475-2543
25	(60.96) 2.400	(63.47) 2.499	14-44-5425	A-70475-2544



MODIFY PRODUCT SPEC EC NO: UCP2010-0987 DRAWN BY: IBARRA 2010/01/04 CHKD BY: MORGAN 2010/01/08 APPR: SWILLER 2010/01/11	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
		=0 =0 =0		mm	INCH	DRAWN BY	DATE	TITLE ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/100 GRID			
			4 PLACES	± ---	± ---	AAB	11/30/1987				
			3 PLACES	± ---	± .010	CHECKED BY	DATE				
			2 PLACES	± 0.25	± .014	APPROVED BY	DATE				
			1 PLACE	± 0.35	± ---	WAZ	11/30/1987				
				ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-70475-2521-2544		1 OF 1	
			REV				SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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14-44-5409