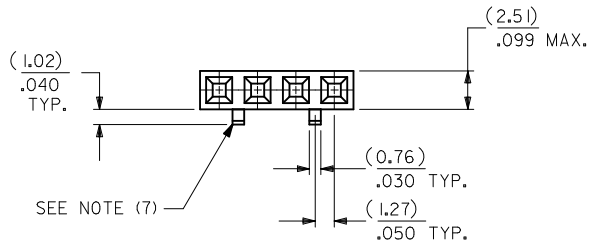
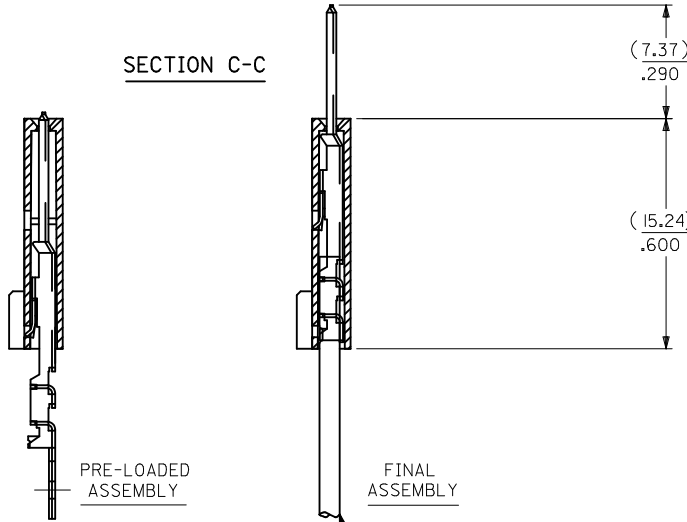


OPTION D

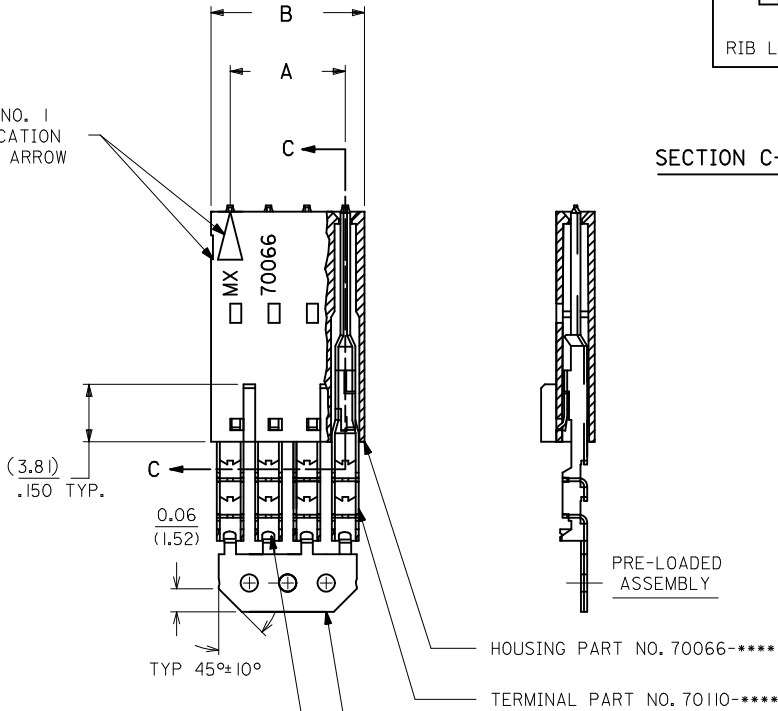
- NOTES:
- MATERIAL: HOUSING - G.F. POLYESTER, 94V-0
TERMINAL - PHOSPHOR BRONZE
 - FINISH: 3.81 MICROMETERS/150 MICROINCHES MINIMUM TIN
OVER NICKEL UNDERPLATE OVER-ALL.
 - PRODUCT SPECIFICATION: PS-70400
 - TO BE USED WITH 22 AWG. STANDARD WIRE WITH
1.35/.053 DIAMETER MAXIMUM INSULATION.
 - SEE CHART FOR CIRCUIT SIZES.
 - STANDARD PACKAGING PER PK-70873-0001. OPTIONAL
PACKAGING MAY BE AVAILABLE, REQUEST DRAWING
PK-70475.
 - PARTS STACKABLE END TO END ON 2.54/.100 CENTERS
 - SEE DRAWING SDA-70457-**** (SHEET 3) FOR OPTIONAL
HOUSING DETAILS.
 - 4 CIRCUIT SHOWN. 3-25 CIRCUITS HAVE 2 RIBS.
 - TO MATE WITH MOLEX PART NUMBERS: 70018-0000,
70022-****, 70104-****.
 - 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS.



SECTION C-C



CIRCUIT NO. 1
IDENTIFICATION
SLOT OR ARROW



CKT. SIZE	A	B	EDP. NO.	ENG. NO.
2	(2.54) .100	(5.05) .199	14-44-5202	A-70475-2171
3	(5.08) .200	(7.59) .299	14-44-5203	A-70475-2172
4	(7.62) .300	(10.13) .399	14-44-5204	A-70475-2173
5	(10.16) .400	(12.67) .499	14-44-5205	A-70475-2174
6	(12.70) .500	(15.21) .599	14-44-5206	A-70475-2175
7	(15.24) .600	(17.75) .699	14-44-5207	A-70475-2176
8	(17.78) .700	(20.29) .799	14-44-5208	A-70475-2177
9	(20.32) .800	(22.83) .899	14-44-5209	A-70475-2178
10	(22.86) .900	(25.37) .999	14-44-5210	A-70475-2179
11	(25.54) 1.000	(27.91) 1.099	14-44-5211	A-70475-2180
12	(27.94) 1.100	(30.45) 1.199	14-44-5212	A-70475-2181
13	(30.48) 1.200	(32.99) 1.299	14-44-5213	A-70475-2182
14	(33.02) 1.300	(35.53) 1.399	14-44-5214	A-70475-2183
15	(35.56) 1.400	(38.07) 1.499	14-44-5215	A-70475-2184
16	(38.01) 1.500	(40.61) 1.599	14-44-5216	A-70475-2185
17	(40.64) 1.600	(43.15) 1.699	14-44-5217	A-70475-2186
18	(43.18) 1.700	(45.69) 1.799	14-44-5218	A-70475-2187
19	(45.72) 1.800	(48.23) 1.899	14-44-5219	A-70475-2188
20	(48.26) 1.900	(50.77) 1.999	14-44-5220	A-70475-2189
21	(50.80) 2.000	(53.31) 2.099	14-44-5221	A-70475-2190
22	(53.34) 2.100	(55.85) 2.199	14-44-5222	A-70475-2191
23	(55.88) 2.200	(58.39) 2.299	14-44-5223	A-70475-2192
24	(58.42) 2.300	(60.93) 2.399	14-44-5224	A-70475-2193
25	(60.96) 2.400	(63.47) 2.499	14-44-5225	A-70475-2194

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

REV	DESCRIPTION	QUALITY SYMBOLS
T	MODIFY PRODUCT SPEC EC NO: UCP2010-0987 DRWINMSIBARRA 2010/01/04 CHKDADJORGAN 2010/01/08 APPR-SMILLER 2010/01/11	▽=0 ▽=0 ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	MM/INCH
4 PLACES ± ---	± ---
3 PLACES ± ---	± .010
2 PLACES ± 0.25	± .014
1 PLACE ± 0.35	± ---
ANGULAR ± 1/2°	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE	
MM/IN	
DRAWN BY	DATE
AAB	11/30/1987
CHECKED BY	DATE
APPROVED BY	DATE
WAZ	11/30/1987
MATERIAL NO.	DOCUMENT NO.
SEE TABLE	SDA-70475-2171-2194
SIZE	SHEET NO.
C	1 OF 1

SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
INCH	INCH	THIRD ANGLE PROJECTION
TITLE		
ASSEMBLY, SL CONNECTOR SINGLE ROW 2.54/.100 GRID		
MOLEX INCORPORATED		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		