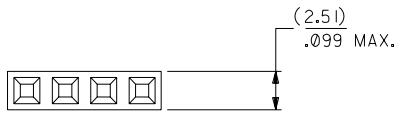


OPTION A

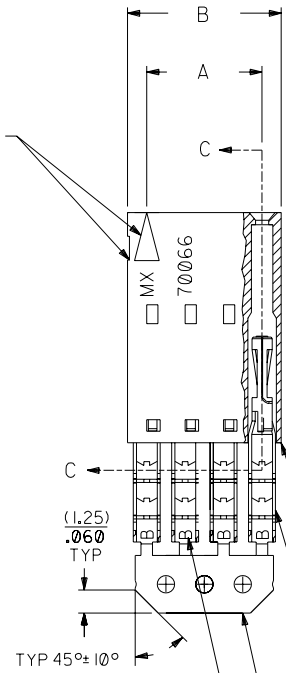
NOTES:

- 1) TO BE USED WITH (26) AWG. STRANDED WIRE WITH (1.35)/.053 DIA. MAX. INSULATION.
- 2) SEE CHART FOR CIRCUIT SIZES.
- 3) STANDARD PACKAGING PER PK-70400-0001. OPTIONAL PACKAGING MAY BE AVAILABLE, REQUEST DWG. PK-70400
- 4) PARTS STACKABLE END TO END AND SIDE BY SIDE ON (2.54)/.100 CENTERS.
- 5) REFER TO PRODUCT SPECIFICATION: PS-70400.
- 6) SEE DWG. SDA-70400-**** (SHT. 5) FOR OPTIONAL HOUSING DETAILS.
- 7) 4 CIRCUIT SHOWN.
- 8) TO MATE WITH MOLEX (2.54)/.100 CENTERLINE HEADERS.

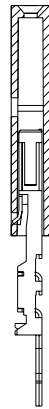
9) 2 CIRCUIT ASSEMBLIES SUPPLIED AS GROUPED PAIRS.



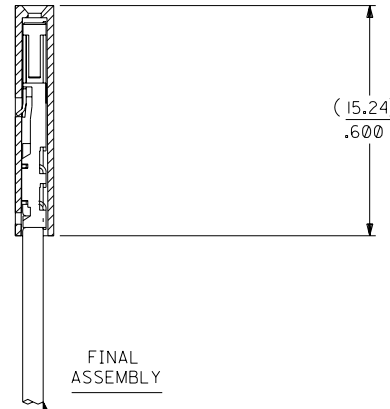
CIRCUIT NO. 1
SLOT OR ARROW



SECTION C-C



PRE-LOADED ASSEMBLY



FINAL ASSEMBLY

HOUSING PART NO. 70066-****
MATERIAL: G.F. POLYESTER, 94V-0

TERMINAL PART NO. 70028-****
MATERIAL: PHOSPHOR BRONZE
PLATING PER ES-88-***

TIN - .000150 MIN. TIN OVER
.000050 MIN. NICKEL PLATE.

*THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO
ROHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC".
CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
B	26 AWG.

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

CKT. SIZE	DIMENSIONS (INCH)		EDP. NO.	ENG. NO.
	A	B		
2	(2.54) .100	(5.05) .199	14-60-0023	A-70400-0176
3	(5.08) .200	(7.59) .299	14-60-0033	A-70400-0177
4	(7.62) .300	(10.13) .399	14-60-0043	A-70400-0178
5	(10.16) .400	(12.67) .499	14-60-0053	A-70400-0179
6	(12.70) .500	(15.21) .599	14-60-0063	A-70400-0180
7	(15.24) .600	(17.75) .699	14-60-0073	A-70400-0181
8	(17.78) .700	(20.29) .799	14-60-0083	A-70400-0182
9	(20.32) .800	(22.83) .899	14-60-0093	A-70400-0183
10	(22.86) .900	(25.37) .999	14-60-0103	A-70400-0184
11	(25.54) 1.000	(27.91) 1.099	14-60-0113	A-70400-0185
12	(27.94) 1.100	(30.45) 1.199	14-60-0123	A-70400-0186
13	(30.48) 1.200	(32.99) 1.299	14-60-0133	A-70400-0187
14	(33.02) 1.300	(35.53) 1.399	14-60-0143	A-70400-0188
15	(35.56) 1.400	(38.07) 1.499	14-60-0153	A-70400-0189
16	(38.01) 1.500	(40.61) 1.599	14-60-0163	A-70400-0190
17	(40.64) 1.600	(43.15) 1.699	14-60-0173	A-70400-0191
18	(43.18) 1.700	(45.69) 1.799	14-60-0183	A-70400-0192
19	(45.72) 1.800	(48.23) 1.899	14-60-0193	A-70400-0193
20	(48.26) 1.900	(50.77) 1.999	14-60-0203	A-70400-0194
21	(50.80) 2.000	(53.31) 2.099	14-60-0213	A-70400-0195
22	(53.34) 2.100	(55.85) 2.199	14-60-0223	A-70400-0196
23	(55.88) 2.200	(58.39) 2.299	14-60-0233	A-70400-0197
24	(58.42) 2.300	(60.93) 2.399	14-60-0243	A-70400-0198
25	(60.96) 2.400	(63.47) 2.499	14-60-0253	A-70400-0199

I.D. SLOT CODE TO WIRE GAUGE CHART	
I.D. SLOT CODE	WIRE GAUGE
B	26 AWG.

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

G	LEAD FREE UCP2004-1769 RWHITE 04/03/17	E	REVISED PER ECR NO. U82110 10-17-88	AAB	DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°	▽ = 0	▼ = 0	REVISE ONLY ON CAD SYSTEM				
FI	ADD CARRIER CHAMF ECN #UDT1998-0280 05/20/98 LMCGRATH	D	REVISE PER ECR #U80110 2/3/88 MJM		3 PLACE ± .010 --- 2 PLACE ± .014 ± 0.25 1 PLACE --- ± 0.35	TITLE ASSEMBLY, SL CONNECTOR (SINGLE ROW- (2.54)/.100 GRID)						
F	164 PLATING WAS 102 PER ECR # U30941 07/06/93 REED	C	REDRAWN ON CAD ECR# 8842 5/8/86 W.Z.		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
LTR.	REVISIONS	LTR.	REVISIONS		DRWG. BY WAZ	CHK'D. BY WAZ	SCALE 4 : 1	<table border="1"> <tr> <td>MOLEX INCORPORATED LITSE, ILL. 60532 U.S.A.</td> <td>SHEET NO. 60532</td> <td>DATE 10/09/84</td> </tr> </table>	MOLEX INCORPORATED LITSE, ILL. 60532 U.S.A.	SHEET NO. 60532	DATE 10/09/84	
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					<table border="1"> <tr> <td>SEE CHART</td> <td>SDA-70400-0176-0199</td> </tr> <tr> <td>FILE NAME S70400AX2</td> <td>THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.</td> </tr> </table>				SEE CHART	SDA-70400-0176-0199	FILE NAME S70400AX2	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.
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