

10

9

8

7

6

5

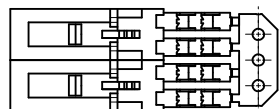
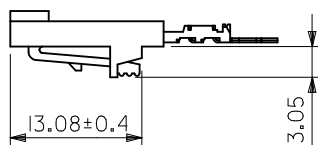
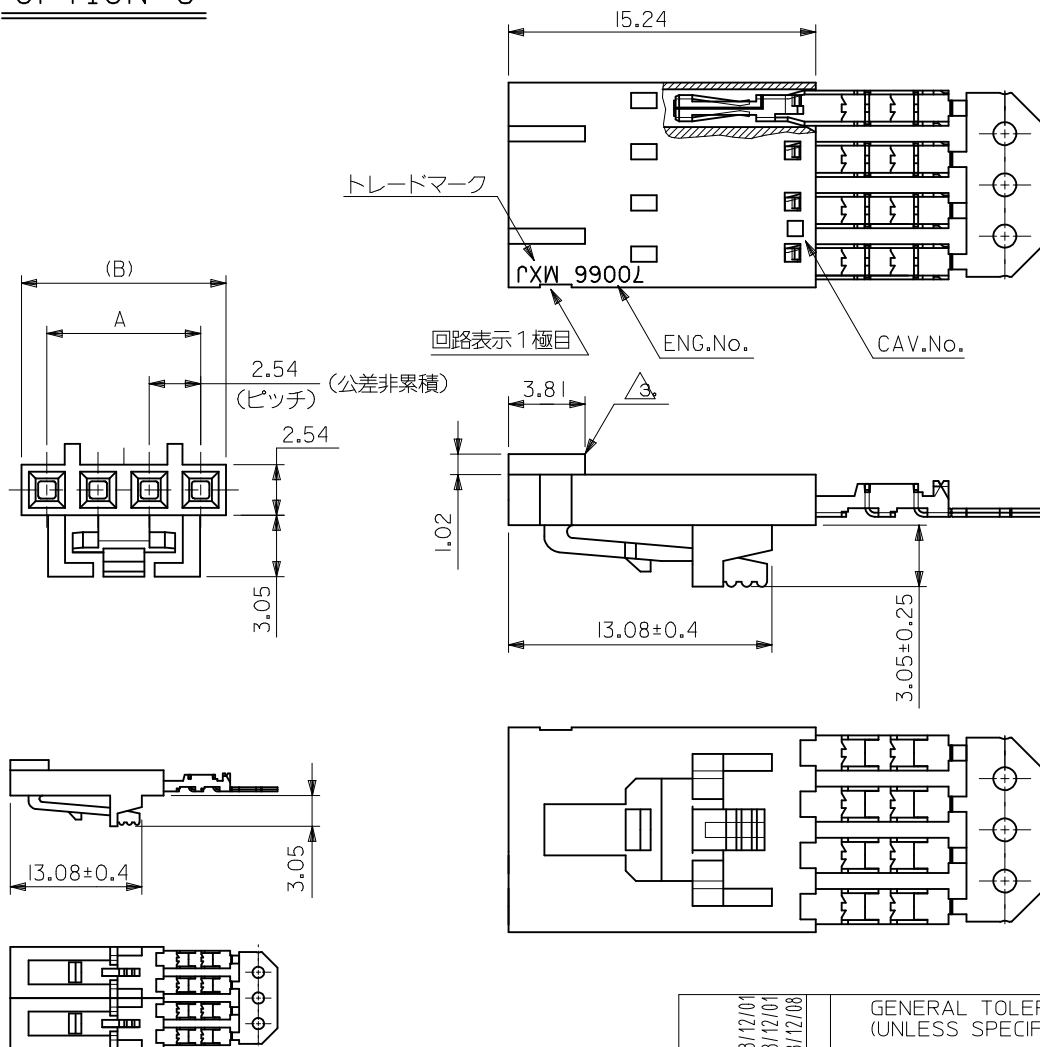
4

3

2

1

OPTION G



2極の場合

(SCALE:2-1)

注記:

1. 材料
ハウジング: ガラス入りポリアステル UL 94V-0
ターミナル: 燐青銅
2. 仕上げ
接点部: 金メッキ 0.38 μm MIN.
圧接部: 錫メッキ 1.91 μm MIN.
下地メッキ: ニッケルメッキ 1.27 μm MIN.
3. 極性リブは、2極及び3極の場合1箇所のみとする。
但し3極の場合のリブは、1極目と2極目の間とする。
4. 適合オスコネクター: 70107-****, 70018-****
5. 適合ヘッダー: 70389-****, 70391-****
6. ハウジングの色: 黒

60.96	58.42	70400-0688	24
58.42	55.88	70400-0687	23
48.26	45.72	70400-0683	19
40.64	38.10	70400-0680	16
38.10	35.56	70400-0679	15
35.56	33.02	70400-0678	14
33.02	30.48	70400-0677	13
27.94	25.40	70400-0675	11
25.40	22.86	70400-0674	10
22.86	20.32	70400-0673	9
(B)	A	MATERIAL No.	極数

REVISED EC NO: J2009-0453 DRWN: YOSHIDA CHKD: THARUYAMA APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY T. FURUHATA	DATE '87/11/17	TITLE 2.54 SINGLE ROW ASSY FEMALE I.D.CONN OPTION G -LEAD FREE-				
		10 OVER 30 UNDER	± 0.25	CHECKED BY M. SASAO	DATE					
		30 OVER	± 0.3	APPROVED BY S. YAMADA	DATE	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-70400-010		1 OF 1			
D	REV	SIZE A3 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

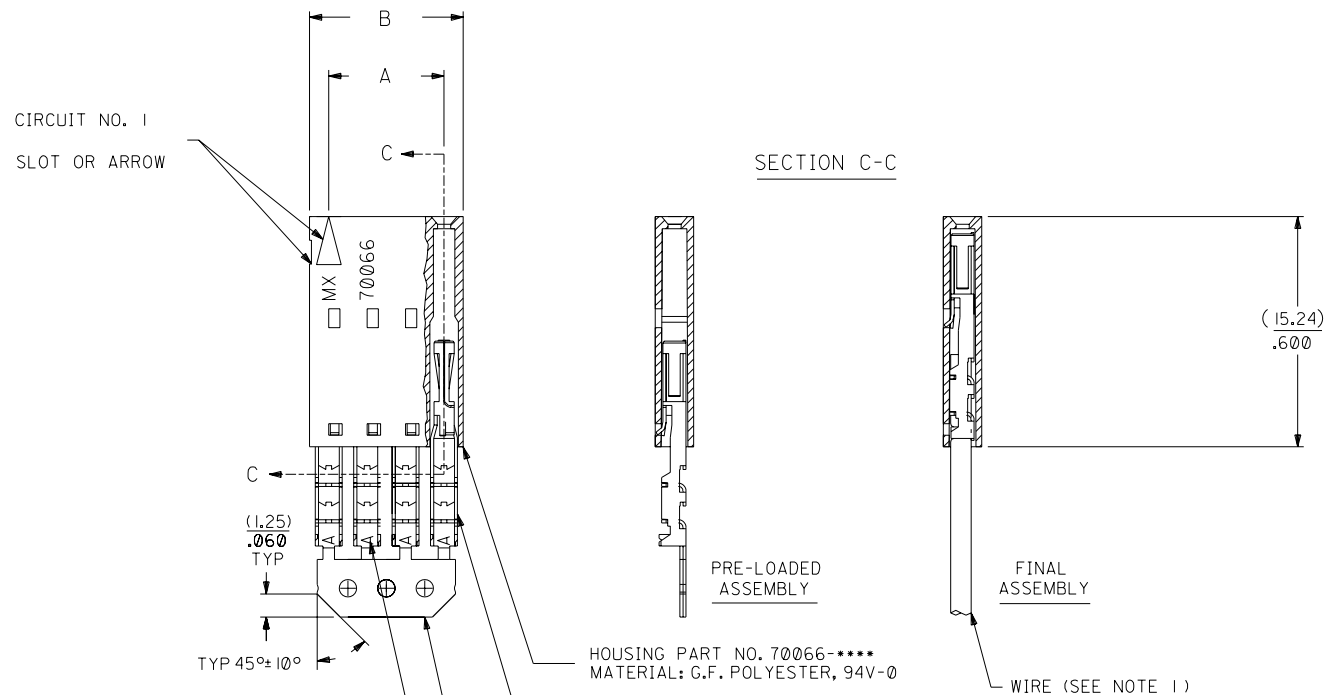
OPTION A



NOTES:

- 1) TO BE USED WITH (24) AWG. STRANDED WIRE WITH (1.35)/.053 DIA. MAX. INSULATION.
- 2) SEE CHART FOR CIRCUT SIZES.
- 3) STANDARD PACKAGING PER PK-70873-0001. 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.



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
15 GOLD	YELLOW

15 GOLD - .000015 MIN. GOLD IN SELECT AREA WITH
.000075 MIN. TIN
IN SELECT AREA OVER .000050 MIN. NICKEL
OVER-ALL.

*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.

CKT. SIZE	A	B	EDP. NO.	ENG. NO.
2	(2.54) .100	(5.05) .199	14-56-202 I	A-70400-0526
3	(5.08) .200	(7.59) .299	14-56-203 I	A-70400-0527
4	(7.62) .300	(10.13) .399	14-56-204 I	A-70400-0528
5	(10.16) .400	(12.67) .499	14-56-205 I	A-70400-0529
6	(12.70) .500	(15.21) .599	14-56-206 I	A-70400-0530
7	(15.24) .600	(17.75) .699	14-56-207 I	A-70400-0531
8	(17.78) .700	(20.29) .799	14-56-208 I	A-70400-0532
9	(20.32) .800	(22.83) .899	14-56-209 I	A-70400-0533
10	(22.86) .900	(25.37) .999	14-56-210 I	A-70400-0534
11	(25.54) 1.000	(27.91) 1.099	14-56-211 I	A-70400-0535
12	(27.94) 1.100	(30.45) 1.199	14-56-212 I	A-70400-0536
13	(30.48) 1.200	(32.99) 1.299	14-56-213 I	A-70400-0537
14	(33.02) 1.300	(35.53) 1.399	14-56-214 I	A-70400-0538
15	(35.56) 1.400	(38.07) 1.499	14-56-215 I	A-70400-0539
16	(38.01) 1.500	(40.61) 1.599	14-56-216 I	A-70400-0540
17	(40.64) 1.600	(43.15) 1.699	14-56-217 I	A-70400-0541
18	(43.18) 1.700	(45.69) 1.799	14-56-218 I	A-70400-0542
19	(45.72) 1.800	(48.23) 1.899	14-56-219 I	A-70400-0543
20	(48.26) 1.900	(50.77) 1.999	14-56-220 I	A-70400-0544
21	(50.80) 2.000	(53.31) 2.099	14-56-221 I	A-70400-0545
22	(53.34) 2.100	(55.85) 2.199	14-56-222 I	A-70400-0546
23	(55.88) 2.200	(58.39) 2.299	14-56-223 I	A-70400-0547
24	(58.42) 2.300	(60.93) 2.399	14-56-224 I	A-70400-0548
25	(60.96) 2.400	(63.47) 2.499	14-56-225 I	A-70400-0549

		E		REVISED PER ECR NO. UB2110 10-17-88 AAB		DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± 1/2°				▽ = ▽ = REVISE ONLY ON CAD SYSTEM												
F	LEAD FREE UCP2004-1769 RWHITE 04/03/17		D	REVISE PER ECR #UB8110 2/3/88 MJM		<table><tr><td>3 PLACE</td><td>± .010</td><td>---</td></tr><tr><td>2 PLACE</td><td>± .014</td><td>± 0.25</td></tr><tr><td>1 PLACE</td><td>---</td><td>± 0.35</td></tr></table>				3 PLACE	± .010	---	2 PLACE	± .014	± 0.25	1 PLACE	---	± 0.35	TITLE ASSEMBLY, SL CONNECTOR (SINGLE ROW-(2,54)/.100 GRID)			
3 PLACE	± .010	---																				
2 PLACE	± .014	± 0.25																				
1 PLACE	---	± 0.35																				
E I	ADD CARRIER CHAMF ECN #UDT1998-0280 05/20/98 LMCGRATH		C	REDRAWN ON CAD EC# 8842 5/8/86 W.Z.		MOLEX INCORPORATED SHEET NO. DATE LISELL, U.S.A. 68532 10/09/84																
						PART NO. DRWG. NO. SEE CHART SDA-70400-0526-0549																
LTR.	REVISIONS		LTR.	REVISIONS		DRWG. BY WAZ APP'D. BY				FILE NAME D20400A0X4 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.												
						CHK'D. BY WAZ SCALE 4 : 1				DIV. A SIZE C												