

DWG. NO. SD-51103-020

F

D

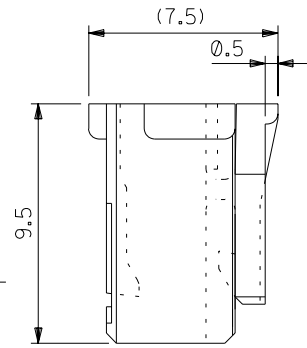
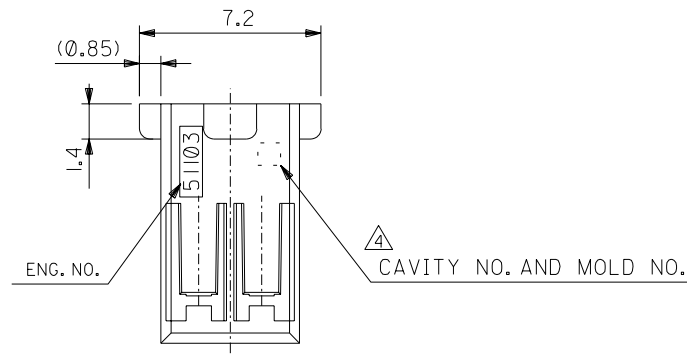
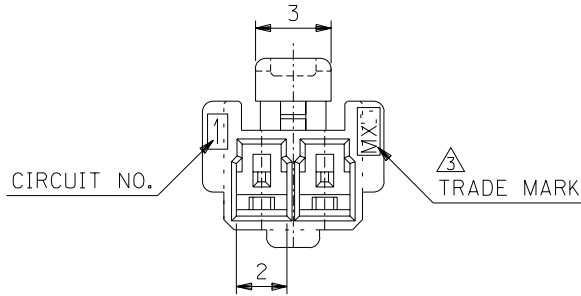
V

C

B

DO NOT SCALE DRAWING

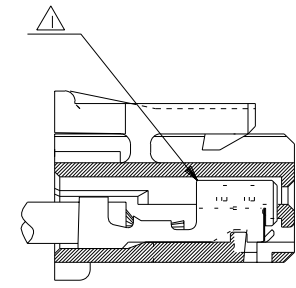
8 7 6 5 4 3 2 1



注記 NOTES

- 適合ターミナル：50351-8*00
APPLICABLE TERMINAL：50351-8*00
- 嵌合相手：53464 シリーズ
MATE WITH：53464 SERIES.
- MX Jと表示。
INDICATE MXJ.
- キャビティー番号：1桁～2桁の数字
金型番号：アルファベット1文字にて構成。(例. 1A, 10B)
FORMED BY 1 DIGIT TO 2 DIGIT NUMBERS (TO CAVITY NO.)
AND BY 1 LETTER OF ALPHABET (TO MOLD NO.).
(e.g. 1A, 10B)
- 製品番号の末尾は製品の色を示す
LAST NUMBER OF DWG.NO. MEANS PART COLLER.

51103-**25
色番号
COLLER CODE
5 蛍光灰色 GRAY



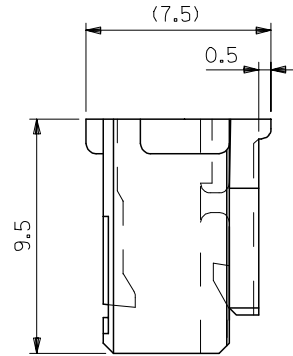
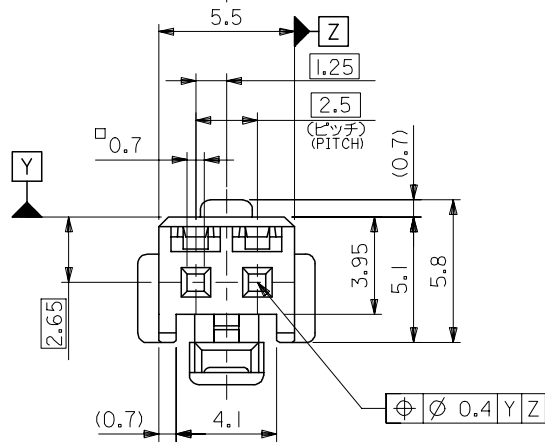
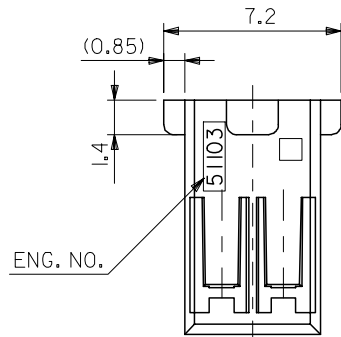
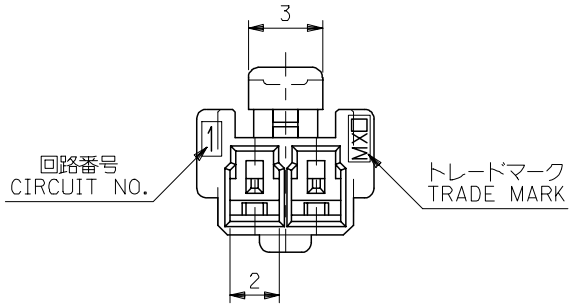
ターミナル装着状態図
TERMINAL ASSEMBLY DRAWING

51103-0225	2
MATERIAL NO.	NO. OF CIRCUIT

DIMENSIONS:	SHT	REV
☐ mm ☐ INCH ☒ mm ONLY		

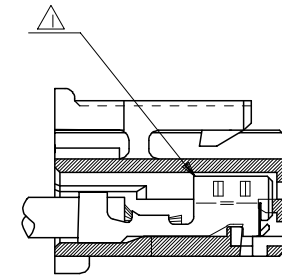
DRWN: CH'K: APPR:	DRWN: CH'K: APPR:	DRWN: CH'K: APPR:	DRWN: CH'K: APPR:	RELEASED '02/11/22 DWG NO. J2003-1451 DRWN: N.IITO CH'K: K.ASAKAWA APPR: T.YAMAGUCHI	MATERIAL 材料 POLYBUTYLENE TEREPHTHALATE UL94V-0	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE 5 : 1	DESIGN UNITS ☒ mm ☐ INCH	TERMINAL ANGLE PROJECTION	TITLE: 2.5 WIRE TO BOARD CONN. HOUSING (POSITIVE LOCK)	MATERIAL NO. SEE CHART	DRAWING NO. SD-51103-020	SHEET NO. 1 OF 1
REV	INS. RANGE 被覆外径	WIRE RANGE 適用電線範囲	FINISH 仕上げ	DESCRIPTION									
0													

8 7 6 5 4 3 2 1 EN-02J(097) MXJ-54



注記 NOTES

- △ 適合ターミナル : 50351-8*00
APPLICABLE TERMINAL : 50351-8*00
2. 嵌合相手 : 53375,53426 シリーズ
MATE WITH : 53375,53426 SERIES
- △ 偶数極の製品に適用。
APPLY EVEN CIRCUIT PRODUCTS.
4. 製品型番の下1桁は色を表す。
LAST DIGIT OF PART NUMBER INDICATES COLOR.
0 : 白 WHITE 1 : 黒 BLACK 2 : 赤 RED
3 : 黄 YELLOW 4 : 青 BLUE



ターミナル装着状態図
TERMINAL ASSEMBLY DRAWING

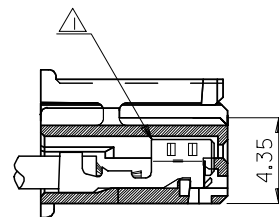
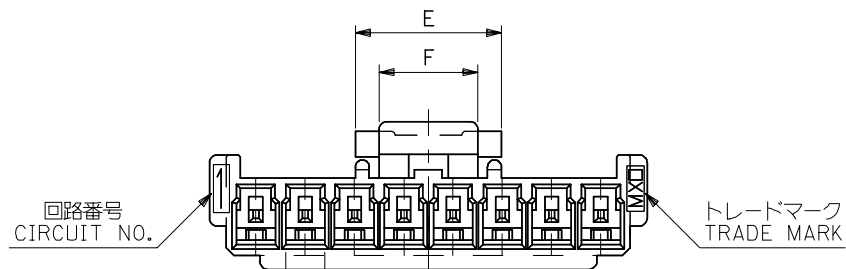
2極に適用
FOR 2 CKTS.

51103-020*	2
MATERIAL NO.	CIRCUIT

THIRD ANGLE PROJECTION

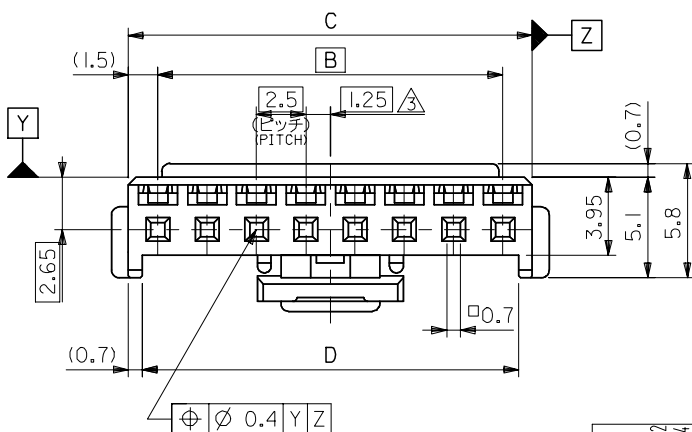
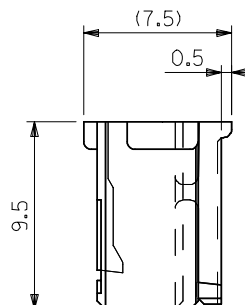
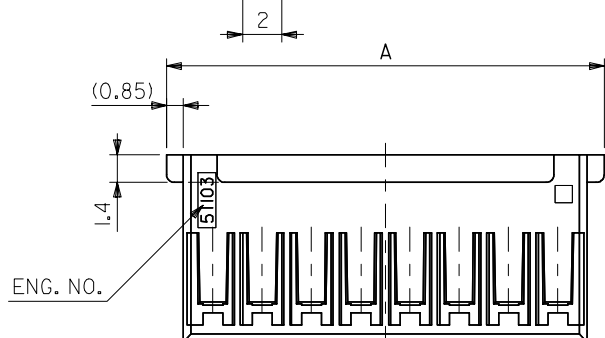
RELEASED EC NO: J2005-2009 DRWN:MUMEDA CHKD:KTOYODA APPR:NUKITA REV 0	DESCRIPTION 2005/02/02 2005/02/04 2005/02/14	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY M.UMEDA	DATE 2005/01/14	TITLE 2.5 W/B CONN. HOUSING (POSITIVE LOCK)				
		10 OVER 30 UNDER	±0.25	CHECKED BY K.TOYODA	DATE 2005/01/14					
		30 OVER	±0.3	APPROVED BY N.UKITA	DATE 2005/01/14	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-51103-021		1 OF 2		
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

10 9 8 7 6 5 4 3 2 1

ターミナル装着状態図
TERMINAL ASSEMBLY DRAWING

注記 NOTES

- △ 適合ターミナル : 5035I-8*00
APPLICABLE TERMINAL : 5035I-8*00
2. 嵌合相手 : 53375,53426 シリーズ
MATE WITH : 53375,53426 SERIES
- △ 偶数極の製品に適用。
APPLY EVEN CIRCUIT PRODUCTS.
4. 製品型番の下1桁は色を表す。
LAST DIGIT OF PART NUMBER INDICATES COLOR.
0 : 白 WHITE 1 : 黒 BLACK 2 : 赤 RED
3 : 黄 YELLOW 4 : 青 BLUE

3-15 極に適用
FOR 3-15 CKTS.

5	7.4	36.6	38	35	39.7	51103-150*	15
↑	↑	34.1	35.5	32.5	37.2	↑ -140*	14
		31.6	33	30	34.7	↑ -130*	13
		29.1	30.5	27.5	32.2	↑ -120*	12
		26.6	28	25	29.7	↑ -110*	11
		24.1	25.5	22.5	27.2	↑ -100*	10
		21.6	23	20	24.7	↑ -090*	9
		19.1	20.5	17.5	22.2	↑ -080*	8
		16.6	18	15	19.7	↑ -070*	7
		14.1	15.5	12.5	17.2	↑ -060*	6
		11.6	13	10	14.7	↑ -050*	5
5	7.4	9.1	10.5	7.5	12.2	↓ -040*	4
3	5	6.6	8	5	9.7	↓ 51103-030*	3
F	E	D	C	B	A	MATERIAL NO.	CIRCUIT

RELEASED EC NO: J2005-2009 DRAWN:MUMEDA CHKD:KTOYODA APPR:NUKITA REV 0	DESCRIPTION 2005/02/02 2005/02/04 2005/02/14	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY M.UMEDA	DATE 2005/01/14	TITLE 2.5 W/B CONN. HOUSING (POSITIVE LOCK)			
		10 OVER 30 UNDER	±0.25	CHECKED BY KTOYODA	DATE 2005/01/14				
		30 OVER	±0.3	APPROVED BY N. UKITA	DATE 2005/01/14	MOLEX INCORPORATED			
		ANGULAR	±3 °	MATERIAL NO.					DOCUMENT NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-51103-021			2 OF 2
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							