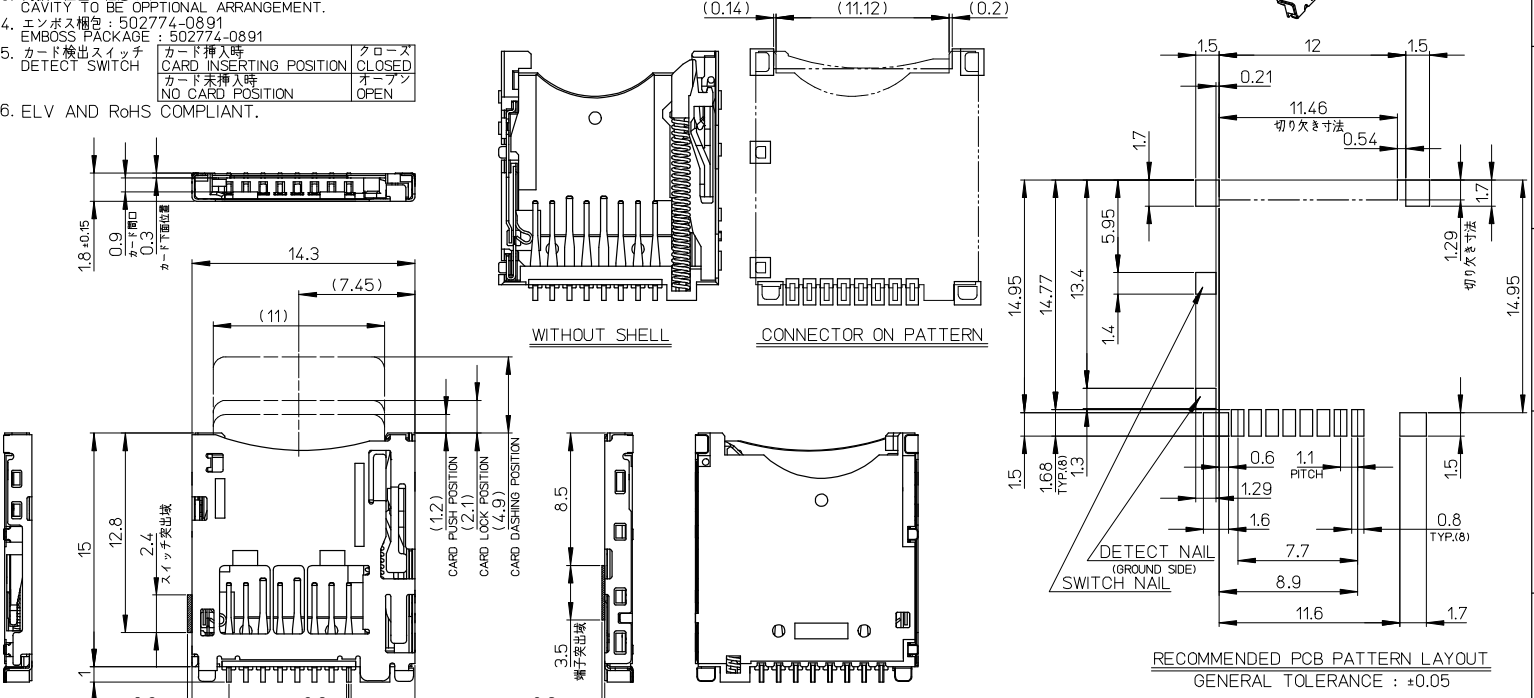
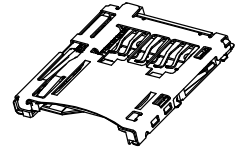


10 9 8 7 6 5 4 3 2 1

NOTES

- 端子とネイルの平坦度は 0.1 MAX.
COPLANARITY OF TERMINAL AND NAIL TO BE 0.1 MAX.
- ロット印字は任意とする。
LOT NUMBERING TO BE OPTIONAL ARRANGEMENT.
- 肉抜き位置は任意とする。
CAVITY TO BE OPTIONAL ARRANGEMENT.
- エンボス梱包: 502774-0891
EMBOSS PACKAGE: 502774-0891
- カード検出スイッチ
DETECT SWITCH
- ELV AND RoHS COMPLIANT.

カード挿入時 CARD INSERTING POSITION	クローズ CLOSED
カード未挿入時 NO CARD POSITION	オープン OPEN



RECOMMENDED PCB PATTERN LAYOUT
GENERAL TOLERANCE : ±0.05

REVISED EC NO: J2008-2095 DRAWN: YA0YAGI CHKD: KYODOA APPR: NUKITA 2007/11/22 2008/01/07 2008/01/07	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	502774-0811	MODEL NO.	
		10 UNDER	±0.2	MM ONLY	4:1	DESIGN UNITS	THIRD ANGLE PROJECTION	
		10 OVER 30 UNDER	±0.25	DRAWN BY	DATE	METRIC	TITLE	MICRO SD CONN. REVERSE
		30 OVER	±0.3	JUN.	2007/07/29			
REV B	DESCRIPTION	ANGULAR ±1°		CHECKED BY	DATE	MOLEX INCORPORATED		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		K. TOYOTA	2007/07/29	SD-502774-001		
		MATERIAL NO. SEE TABLE		APPROVED BY	DATE	SHEET NO.		
SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		N. UKITA	2007/07/29	1 OF 2		

10 9 8 7 6 5 4 3 2 1

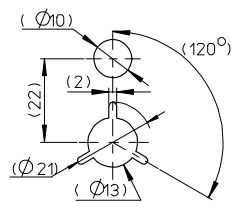
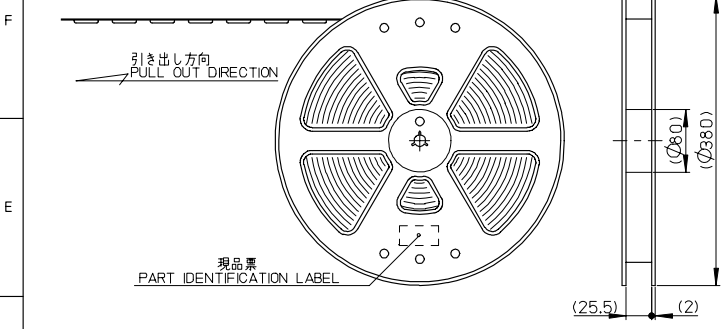
PARTS	QTY	MATERIAL	FINISH
ハウジング HOUSING	1	ガラス入り耐熱樹脂(LCP), UL94V-0 色:黒 HEAT RESISTANCE POLYMER (LCP), UL94V-0, BLACK	---
ハートカム HEART CAM	1	ガラス入り耐熱樹脂(LCP), UL94V-0 色:黒 HEAT RESISTANCE POLYMER (LCP), UL94V-0, BLACK	---
ターミナル TERMINAL	8	銅合金 COPPER ALLOY	接点部 : 金メッキ 0.5 μm MIN. CONTACT AREA : GOLD 0.5 μm MIN. 下地 : ニッケルメッキ 1.0 μm MIN. UNDER PLATING : NICKEL 1.0 μm MIN. 半田付け部 : 錫メッキ 2.0 μm MIN. SOLDER AREA : TIN 2.0 μm MIN.
ディテクトネイル DETECT NAIL	1	銅合金 COPPER ALLOY	接点部 : 金メッキ 0.2 μm MIN. CONTACT AREA : GOLD 0.2 μm MIN. 下地 : ニッケルメッキ 1.0 μm MIN. UNDER PLATING : NICKEL 1.0 μm MIN.
スイッチネイル SWITCH NAIL	1	銅合金 COPPER ALLOY	接点部 : 金メッキ 0.2 μm MIN. CONTACT AREA : GOLD 0.2 μm MIN. 下地 : ニッケルメッキ 1.0 μm MIN. UNDER PLATING : NICKEL 1.0 μm MIN. 半田付け部 : 錫メッキ 1.0 μm MIN. SOLDER AREA : TIN 1.0 μm MIN.
メタルシェル METAL SHELL	1	ステンレス鋼 STAINLESS STEEL	全面 : ニッケルメッキ 0.5 μm MIN. ALLOVER : NICKEL 0.5 μm MIN. 部分金メッキ 0.02 μm MIN. SELECTIVE GOLD 0.02 μm MIN.
ピン PIN	1	ステンレス鋼 STAINLESS STEEL	---
スプリング SPRING	1	ピアノ線 SWP	全面 : ニッケルメッキ ALLOVER : NICKEL

REVISED EC NO: J2008-2095 2007/11/22 DRAWN BY: YAGI 2008/01/07 CHKD BY: TOYODA 2008/01/07 APPR: UKITA 2008/01/07	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		10 UNDER	±---	DRAWN BY JUNH.	DATE 2007/07/29	TITLE MICRO SD CONN. REVERSE		
		10 OVER 30 UNDER	±---	CHECKED BY K. TOYOTA	DATE 2007/07/29	MOLEX INCORPORATED		
		30 OVER	±---	APPROVED BY N. UKITA	DATE 2007/07/29			
ANGULAR ±--- °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE SHEET 1	DOCUMENT NO. SD-502774-001	SHEET NO. 2 OF 2		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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Rev. D 2004/04/02

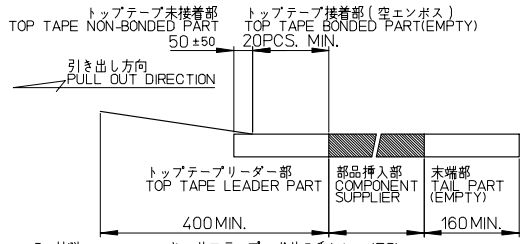
9 8 7 6 5 4 3 2 EN-02JA(021)

10 9 8 7 6 5 4 3 2 1

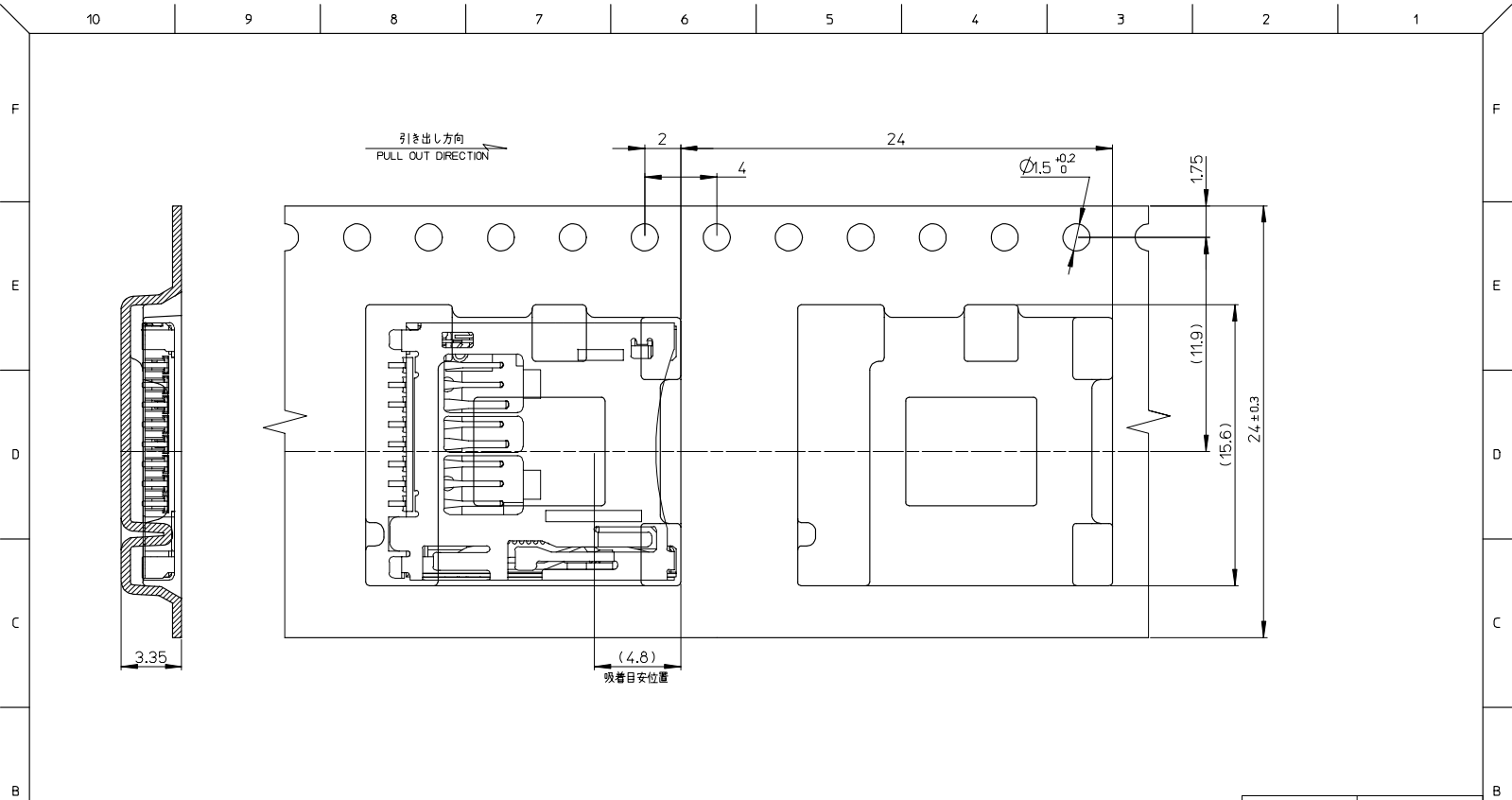


NOTES

- 梱包数量：1000個/リール
NUMBER OF CONNECTORS：1000PCS/REEL
- リードテープ長さ
LEAD TAPE LENGTH
トップテープ未接着部 TOP TAPE NON-BONDED PART 50±50
トップテープ接着部(空エンボス) TOP TAPE BONDED PART(EMPTY) 20PCS. MIN.
- 材料 MATERIAL
キャリアテープ：ポリスチレン (PS)
トップテープ：PET, PE, PEF <リサイクル材を含む>
CARRIER TAPE：POLYSTYRENE(PS)
TOP TAPE：PET, PE, PEF
REEL：POLYSTYRENE(PS) <RECYCLE MATERIAL CONTAINED>
- コネクタ番号：502774-0811
CONNECTOR NO.：502774-0811



RELEASED EC NO: J2008-0265 DRWN: JHANO1 CHKDR: TOYOTA APPR: NUKITA	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	±0.2	DRAWN BY JUNH.	DATE 2007/06/29	TITLE MICRO SD CONN. REVERSE EMBOSSED TAPE PACKAGE -LEAD FREE- MOLEX INCORPORATED		
	10 OVER 30 UNDER	±0.25	CHECKED BY K. TOYODA	DATE 2007/06/29			
	30 OVER	±0.3	APPROVED BY N. UKITA	DATE 2007/06/29			
	ANGULAR	±1 °	MATERIAL NO. SEE SHEET 2		DOCUMENT NO. SD-502774-002	SHEET NO. 1 OF 2	
0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



502774-0811 502774-0891
CONNECTOR MATERIAL NO.

SEE SHEET 1 EC NO. J2008-0265 DRWN: JHANO1 CHKDK: TOYOTA APPR: NUKITA	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	± 0.2	DRAWN BY JUNH.	DATE 2007/06/29	TITLE MICRO SD CONN. REVERSE EMBOSSED TAPE PACKAGE -LEAD FREE- MOLEX INCORPORATED		
	10 OVER 30 UNDER	± 0.25	CHECKED BY K. TOYOTA	DATE 2007/06/29			
	30 OVER	± 0.3	APPROVED BY N. UKITA	DATE 2007/06/29			
	ANGULAR	$\pm 1^\circ$	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART	DOCUMENT NO. SD-502774-002	SHEET NO. 2 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

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Rev. D 2004/04/02

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