

アクチュエータ開口した状態
(WHEN ACTUATOR IS OPENED)

注記 NOTES

1. 使用材料 MATERIAL
 ハウジング : 液晶ポリマー ガラス充填, UL94-V0(黒)
 HOUSING : LIQUID CRYSTAL POLYMER GLASS FILLED, UL94V-0(BLACK)
 アクチュエータ : PPS ガラス充填, UL94-V0(黒)
 ACTUATOR : PPS GLASS FILLED, UL94V-0(BLACK)
 ターミナル : リン青銅(t=0.203)
 TERMINAL : PHOSPHOR BRONZE
 金具 : リン青銅(t=0.152)
 FITTING NAIL : PHOSPHOR BRONZE

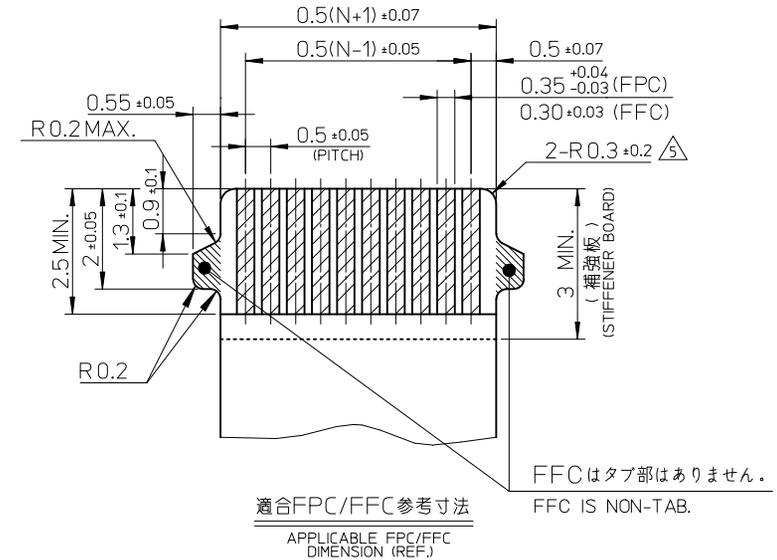
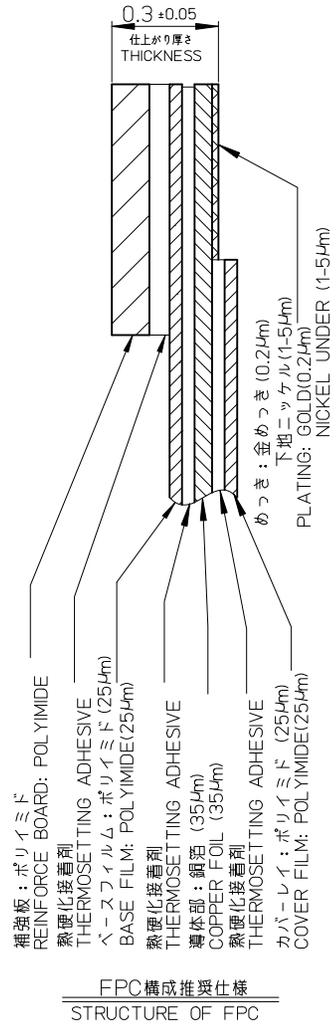
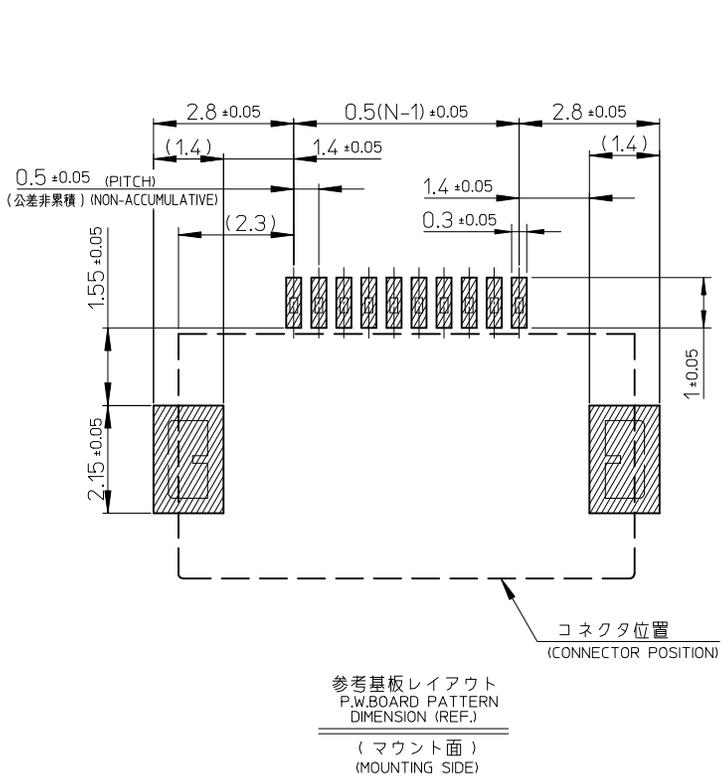
2. めっき仕様 PLATING
 ターミナル TERMINAL
 ニッケル下地金めっき
 GOLD(Au) OVER NICKEL(Ni) PLATING.
 金具 FITTING NAIL
 鍍めっき
 TIN(Sn) PLATING.
3. エンボステープ梱包時は、アクチュエータが閉じた状態とする。
 IN THE PACKAGE, ACTUATOR OF PART 503366-**11 SHOULD BE CLOSED.

△ パターン剥離止め用金具
 FITTING NAIL FOR PREVENTION OF PEELING OF P.C.B. PATTERN.

- △ R0.3は、FPC導体部にかからないこと。
 R0.3 MUST NOT BE OVERLAPPED TO PATTERN OF FPC.
6. N: 極数 N: CIRCUIT.
7. ELV及びRoHS適合品
 ELV AND RoHS COMPLIANT

44.5	39.5	44.1	503366-8011	80
34.5	29.5	34.1	503366-6011	60
C	B	A	EMBOSSED TAPE	CIRCUIT
ORDER No. オーダー番号				
CONNECTOR SERIES No. : 503366-**19				

REVISED EC NO: J2010-2127 DRWN: YKOBAYASHI 02 2010/04/22 CHKD: NMATSUURA 2010/04/23 APPR: KMORIKAWA 2010/04/25	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	10 UNDER	± ---	DRAWN BY YKOBAYASHI 02	DATE 2010/01/05	TITLE 0.5FPC E/O H=2 GANG ASSY TYPE HOUSING ASSY			
	10 OVER 30 UNDER	± ---	CHECKED BY NMATSUURA	DATE 2010/01/05	APPROVED BY KMORIKAWA 2010/01/05			
	30 OVER	± ---	MATERIAL NO. SEE CHART		DOCUMENT NO. SD-503366-001		SHEET NO. 1 OF 2	
ANGULAR ±1 °		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				



FPC/FFCについて:
打ち抜き方向は導体側から補強板側を推奨します。
導体部については軟銅箔35 μmまたは50 μmを推奨します。

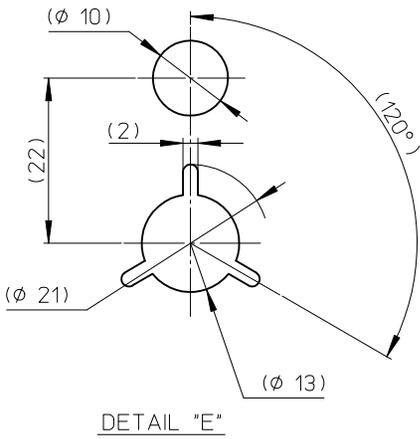
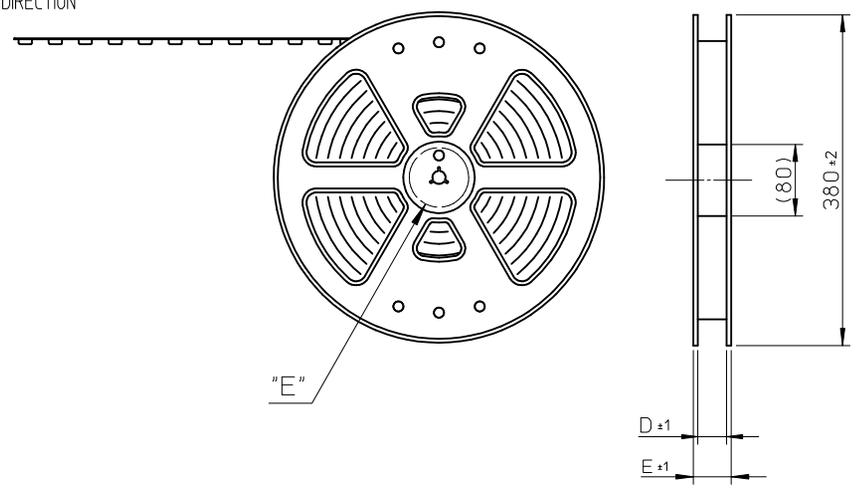
ABOUT FPC/FFC
RECOMMENDED PUNCHER DIRECTION : FROM CONDUCTOR SIDE TO STIFFENER FILM SIDE.
RECOMMENDED CONDUCTOR SPEC :
THICKNESS OF SOFT COPPER FOIL : 35 MICROMETER OR 50 MICROMETER.

FPCについて:
補強フィルム材質はポリイミドを推奨します。ベースフィルムは25 μmを推奨します。
接着剤は熱硬化接着剤を推奨します。
尚、接着剤の接点部への付着は導通不良の原因になりますので、梁み出しが無い様お願い致します。

ABOUT FPC
RECOMMENDED MATERIAL/THICKNESS.
STIFFENER FILM : POLYIMIDE
BASE FILM THICKNESS : 25 μm
BONDING AGENT : THERMOSETTING BONDING AGENT
PLEASE PUT APPROPRIATE AMOUNT OF ADHESIVE ON ADHEREND BECAUSE THERE IS A POSSIBILITY THAT THE EXTRA ADHESIVE CAUSES THE DEFECT IN ELECTRICAL CONTINUITY.

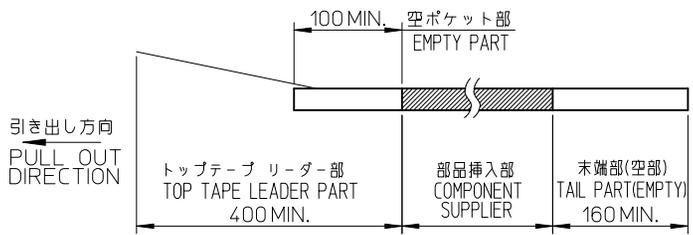
SEE SHEET 1 OF 2 EC NO: J2010-2127 DRWN: YKOBAYASHI 2010/04/22 CHKD: NMATSUURA 2010/04/23 APPR: KMORIKAWA 2010/04/25	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	± ---	DRAWN BY YKOBAYASHI	DATE 2010/01/05	TITLE 0.5FPC E/O H=2 GANG ASSY TYPE HOUSING ASSY	
	10 OVER 30 UNDER	± ---	CHECKED BY NMATSUURA	DATE 2010/01/05	MOLEX INCORPORATED	
	30 OVER	± ---	APPROVED BY KMORIKAWA	DATE 2010/01/05		
ANGULAR	±1 °	MATERIAL NO.	SEE SHEET 1	DOCUMENT NO.	SD-503366-001	SHEET NO. 2 OF 2
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				

引き出し方向
PULL OUT DIRECTION



NOTES

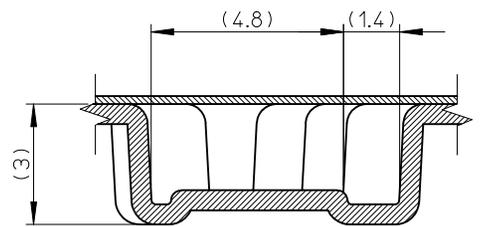
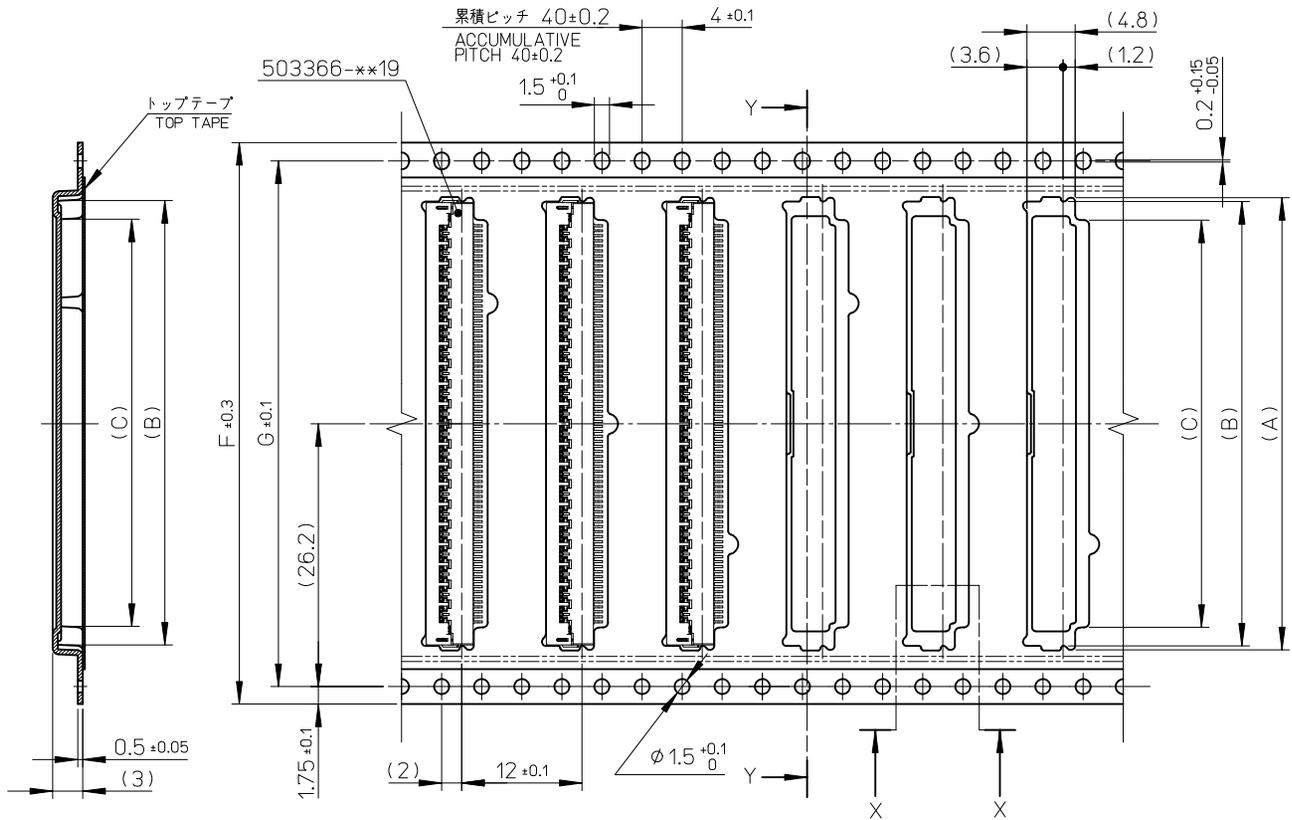
- 梱包数量 : 2000個/リール
NUMBER OF CONNECTORS : 2000PIECES/REEL
- リードテープ長さ
LEAD TAPE LENGTH



- 製品詳細寸法については図面 SD-503366-001を参照下さい。
FOR DIMENSIONS OF PRODUCT, REFER TO SD-503366-001.
- 材料 MATERIAL
キャリアテープ : ポリスチレン
CARRIER TAPE : POLYSTYRENE
トップテープ : ポリエチレンテレフタレート, ポリエチレン
TOP TAPE : POLYETHYLENE TEREPHTHALATE , POLYETHYLENE
リール : ポリスチレン<リサイクル材を含む>
REEL : POLYSTYRENE<RECYCLE MATERIAL CONTAINED>
- ELV及びRoHS適合品 ELV AND RoHS COMPLIANT

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	30 OVER	± ---	APPROVED BY KMORIKAWA	DATE 2010/01/05	DOCUMENT NO. SD-503366-002	SHEET NO. 1 OF 2
A	ANGULAR ±1 °	SEE SHEET 2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					

引き出し方向
PULL OUT DIRECTION



SECTION X-X
SCALE 8:1

SECTION Y-Y

56	52.4	56	61.4	57.4	40.6	44.3	45.1	503366-8011	80
	52.4	56	61.4	57.4	30.6	34.3	35.1	503366-6011	60
キャリアテープ幅 CARRIER TAPE WIDTH	G	F	E	D	C	B	A	製品番号 MATERIAL NO.	極数 CIRCUIT

SEE SHEET 1 OF 2 EC NO: J2010-2127 DRWN: YKOBAYASHI 02 2010/04/22 CHKD: NMATSUURA 2010/04/23 APPR: KMORIKAWA 2010/04/25	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	10 UNDER	± ---	DRAWN BY YKOBAYASHI 02	DATE 2010/01/05	TITLE 0.5FPC E/O H=2 GANG ASSY TYPE EMBSTP PACKAGE			
	10 OVER 30 UNDER	± ---	CHECKED BY NMATSUURA	DATE 2010/01/05	MOLEX INCORPORATED			
	30 OVER	± ---	APPROVED BY KMORIKAWA	DATE 2010/01/05				
ANGULAR	±1 °	MATERIAL NO. 503366-**11		DOCUMENT NO. SD-503366-002	SHEET NO. 2 OF 2			
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						

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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