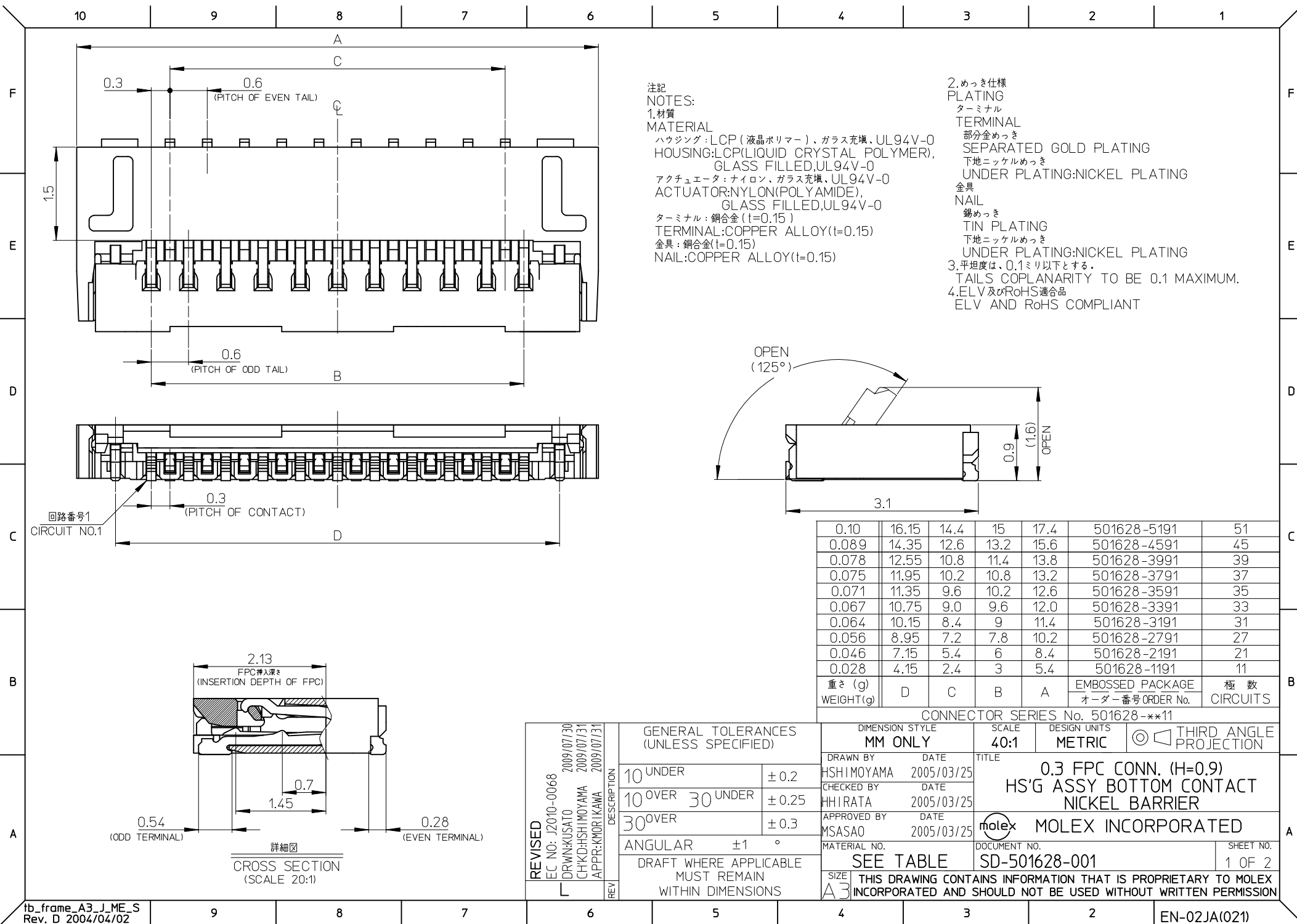
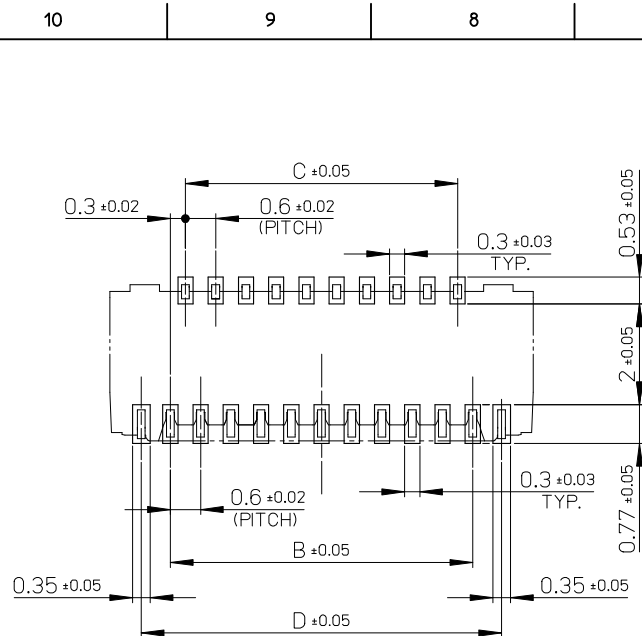
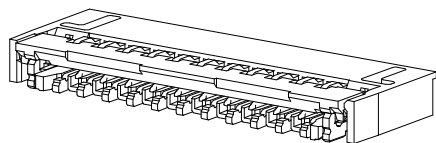


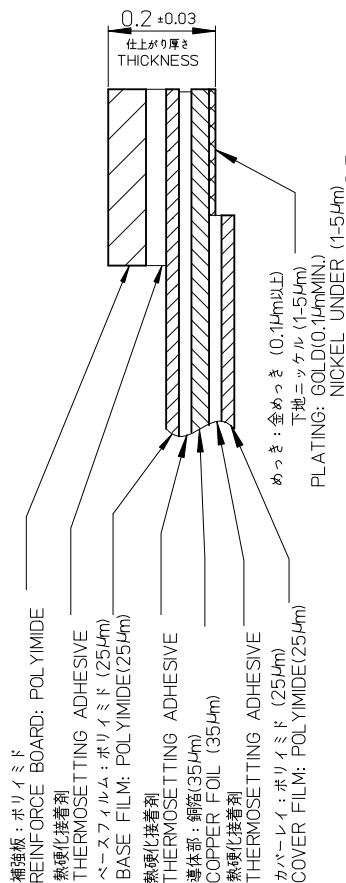




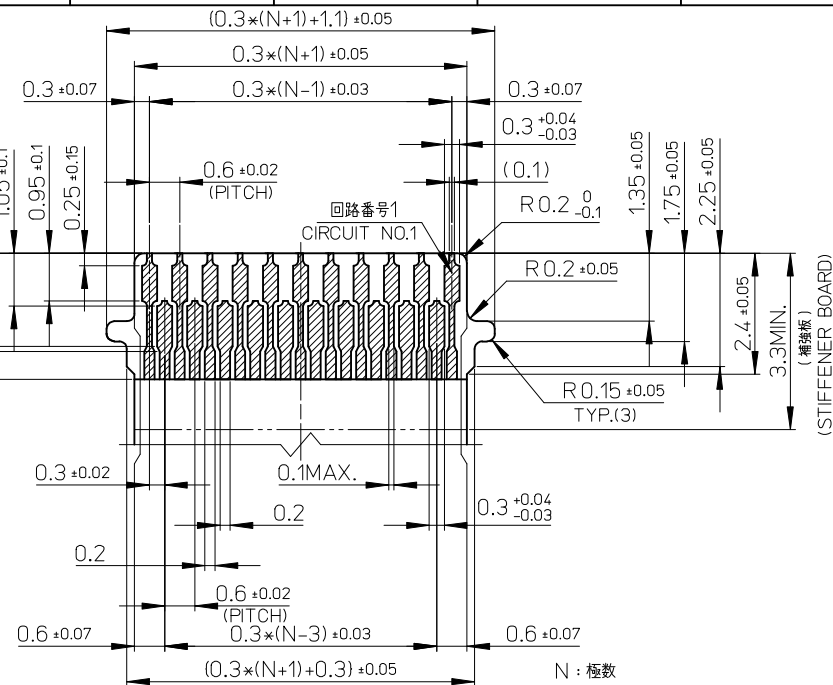
推奨基板寸法
RECOMMENDED P.C.B. PATTERN LAYOUT
(SCALE 5:1)



ISO VIEW (参考)



FPC構成推奨仕様
STRUCTURE OF FPC



適合する金めっきFPC推奨寸法
APPLICABLE FPC OF GOLD PATING
RECOMMENDED DIMENSION
(仕上がり厚さ: 0.2 ±0.03)
(THICKNESS: 0.2 ±0.03)

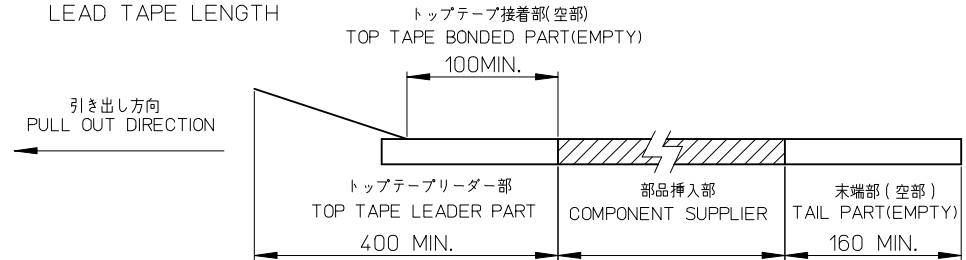
FPCについて:
抜き方向は、導体側から補強板側を推奨致します。
補強フィルム材質は、ポリイミドを推奨致します。
接着剤は熱硬化接着剤を推奨致します。
尚、接着剤の接点部への付着は導通不良の原因になりますので、
染み出しが無い様、お願い致します。

ABOUT FPC:
RECOMMENDED PUNCHER DIRECTION:
FROM CONDUCTOR SIDE TO STIFFENER FILM SIDE.
RECOMMENDED MATERIAL:
STIFFENER FILM: POLYIMIDE
BONDING AGENT: THERMOSETTING AGENT
PLEASE PUT APPROPRIATE AMOUNT OF ASHESIVE ON THE
CONTACT AREA BECAUSE THE EXTRA ADHESIVE MAY CAUSE
THE DEFECT IN ELECTRICAL CONTINUITY.

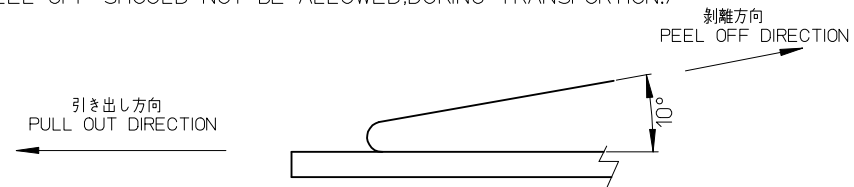
REVISED EC NO.: J2010-0068 DWG:KUSATO CHKD:HSIMOYAMA APPR:KMORIKAWA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 40:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY HSHIMOYAMA	DATE 2005/03/25	TITLE 0.3 FPC CONN. (H=0.9) HS'G ASSY BOTTOM CONTACT NICKEL BARRIER				
		10 OVER 30 UNDER	± 0.25	CHECKED BY HHIRATA	DATE 2005/03/25					
		30 OVER	± 0.3	APPROVED BY MSASAO	DATE 2005/03/25	MOLEX MOLEX INCORPORATED				
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501628-001		2 OF 2		
		REV		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

注記)
NOTES

- 製品番号501628-***11の詳細寸法は、製品単体図面を参照下さい。
IN THE PACKAGE PART NUMBER 501628-***11 DETAIL DIMENSIONS,
SEE SALES DRAWING FOR CONNECTOR.
- 梱包数量: 3000個/リール
NUMBER OF CONNECTORS : 3000 PCS/REEL
- リードテープ長さ
LEAD TAPE LENGTH

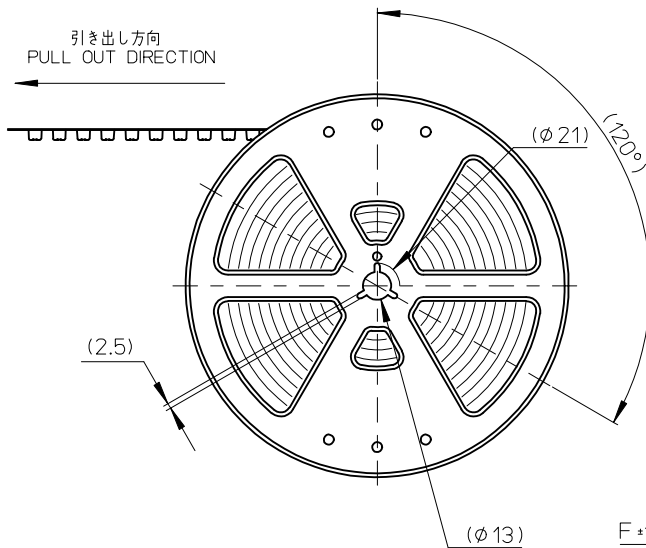
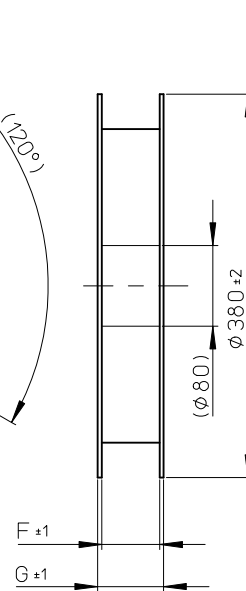


- トップテープの剥離強度(剥離方向は下図参照)
PEELING OFF FORCE OF TOP TAPE (PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)
0.1-1.3N (10-130gf)
尚、本規格値は出荷時に適用。
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT.
(但し、輸送時に剥離が発生しないこと)
(PEEL OFF SHOULD NOT BE ALLOWED,DURING TRANSPORTION.)



- 材料
MATERIAL
キャリアテープ: ポリスチレン (PS)
CARRIER TAPE: POLYSTYRENE (PS)
トップテープ: PET, PE, PEF
TOP TAPE : PET, PE, PEF
リール: ポリスチレン
REEL: POLYSTYLENE

- ELV 及び RoHS 適合品
ELV AND RoHS COMPLIANT



REVISED	EC NO.: J2010-0068	DRWN:KUSATO CHKD:HSIMOYAMA APPR:KMORIKAWA	2009/07/30 2009/07/31 2009/07/31	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					10 UNDER	± ---	DRAWN BY HSIMOYAMA	DATE 2005/08/22	TITLE 0.3 FPC CONN.(FOR 501628 -**11) TAPING PACKAGE NICKEL BARRIER			
					10 OVER 30 UNDER	± ---	CHECKED BY HHIRATA	DATE 2005/08/22				
					30 OVER	± ---	APPROVED BY MSASAO	DATE 2005/08/22				
					ANGULAR ± --- °		MATERIAL NO.		DOCUMENT NO.			SHEET NO.
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501628-003			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

F

E

D

C

B

A

F

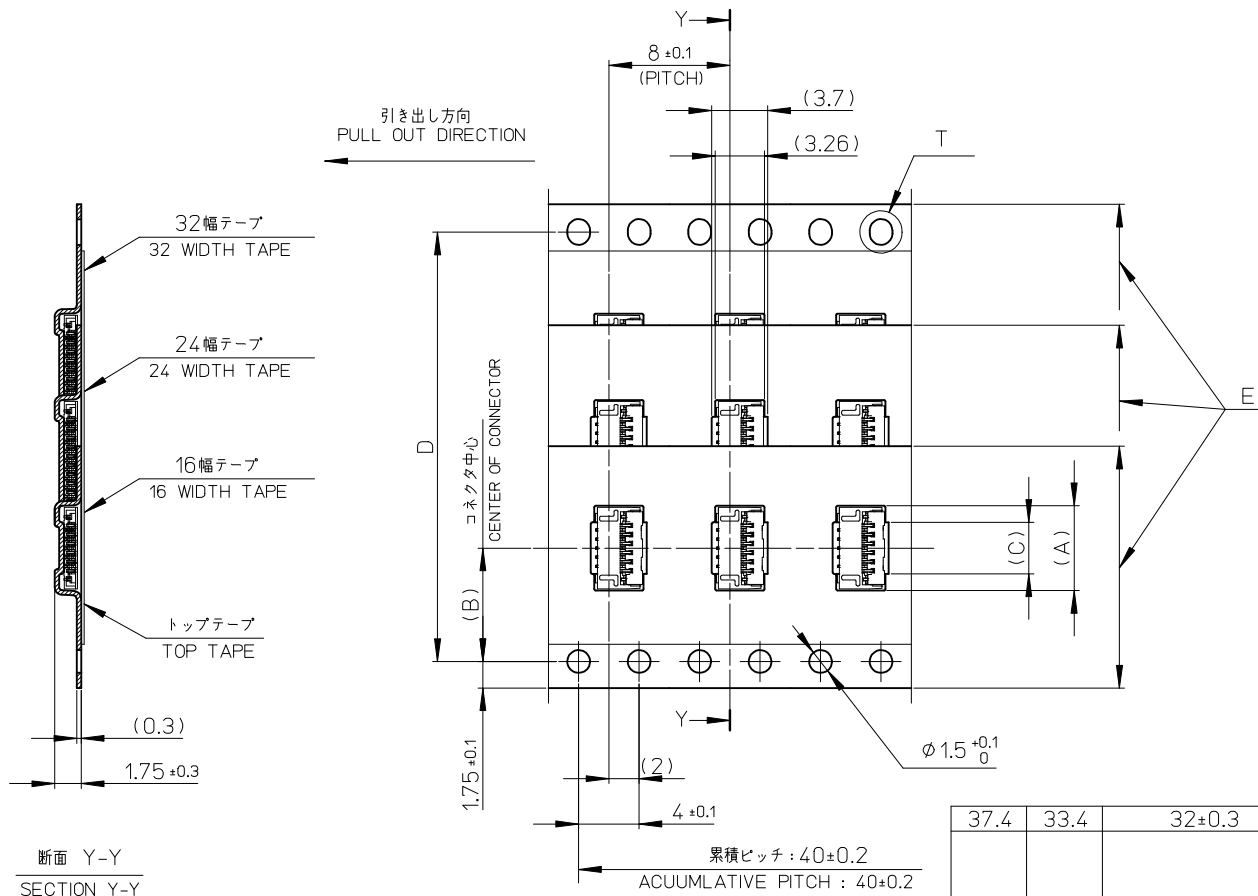
E

D

C

B

A



37.4	33.4	32±0.3	28.4	15.4	14.2	17.6	501628-5191	51
29.4	25.4	24±0.3	++	13.6	11.5	15.8	501628-4591	45
				11.8		14	501628-3991	39
				11.2		13.4	501628-3791	37
				10.6		12.8	501628-3591	35
				10.0		12.2	501628-3391	33
				9.4		11.6	501628-3191	31
21.4	17.4	16±0.3		8.2	7.5	10.4	501628-2791	27
				6.4		8.6	501628-2191	21
			3.4	5.6		501628-1191	11	
G	F	E キャリアテープ幅 EMBOSSED TAPE WIDTH	D	C	B	A	製品番号 MATERIAL NO.	極数 CIRCUITS

REVISED EC NO: J2010-0068 DRWN:KUSATO CHKD:HSHIMYAMA APPR:KMORIKAWA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± ---	DRAWN BY HSHIMYAMA	DATE 2005/08/22	TITLE 0.3 FPC CONN.(FOR 501628 -**11) TAPING PACKAGE NICKEL BARRIER				
		10 OVER 30 UNDER	± ---	CHECKED BY HHIRATA	DATE 2005/08/22					
		30 OVER	± ---	APPROVED BY MSASAO	DATE 2005/08/22					
		ANGULAR ± --- °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-501628-003		2 OF 2			
	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								