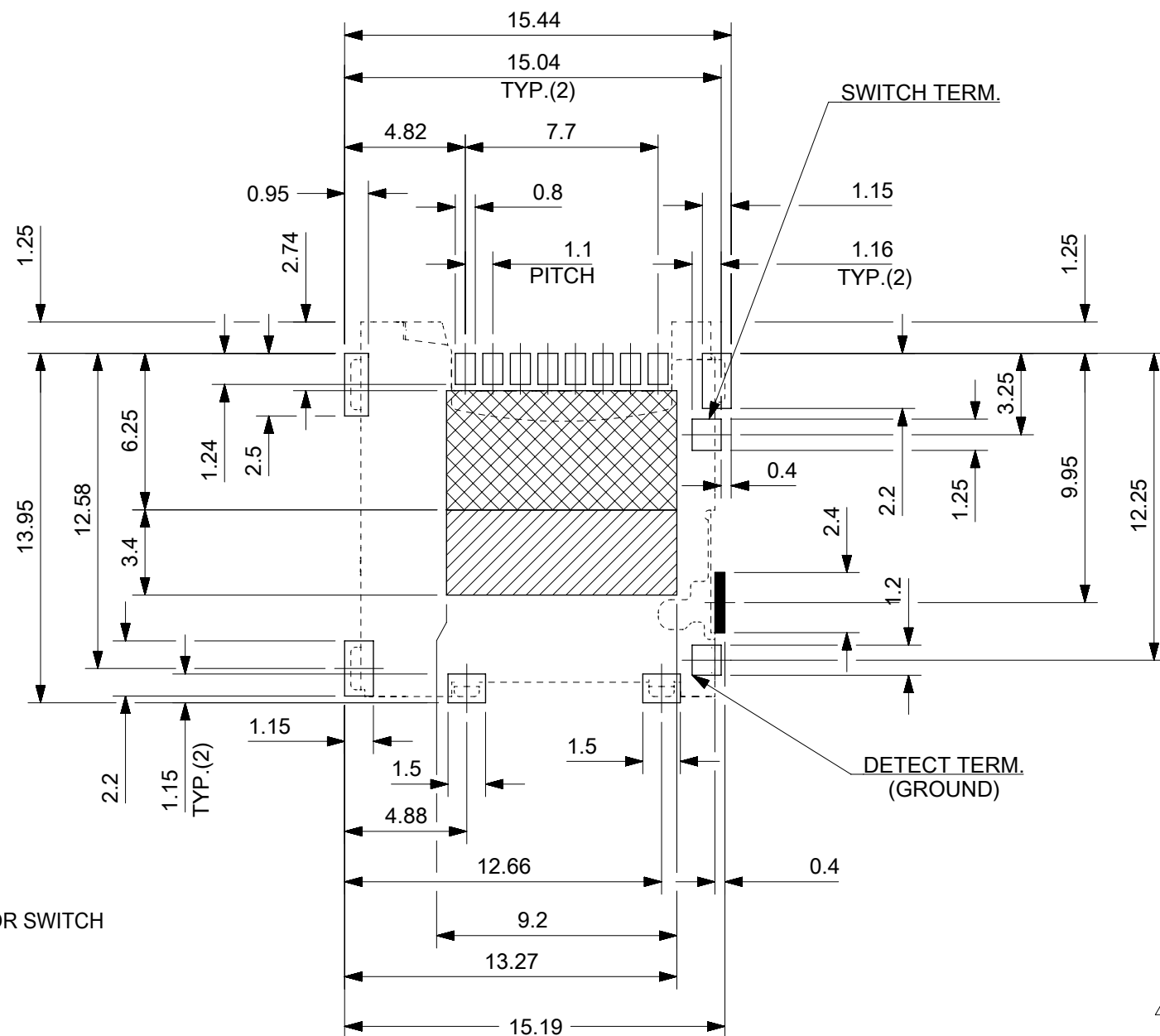




RECOMMENDED
PCB PATTERN LAYOUT
(GENERAL TOLERANCE : ± 0.05)

NOTES:

1. ターミナル及びネイルの平坦度は0.1MAX.とする。
COPLANARITY OF TERMINAL AND NAIL IS TO BE 0.1MAX.
- ② スタンドオフ寸法
DIMENSIONS OF STAND OFF.
- ③ ロット印字は任意とする
LOT NUMBERING IS TO BE OPTIONAL.
4. 肉抜き位置は任意とする。
CAVITY IS TO BE OPTIONAL.
5. カード検知スイッチ
DETECT SWITCH

6. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT.

口ツトNo. : 7 7 0 7 0

西暦 (1桁目)
THE YEAR OF GRACE
7 : 2007年

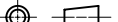
月
MONTH
7 : 7月
A : 10月
B : 11月
C : 12月

日
DAY
07 : 07日

ラインNo.
LINE No.

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

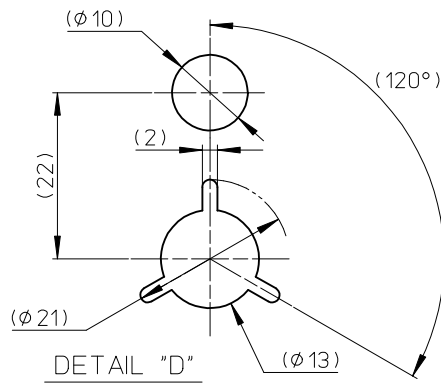
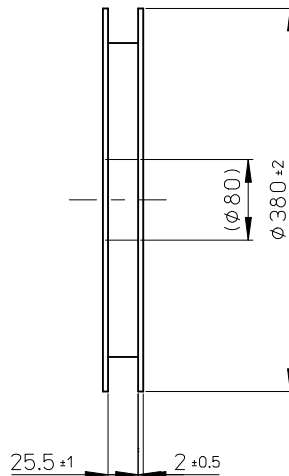
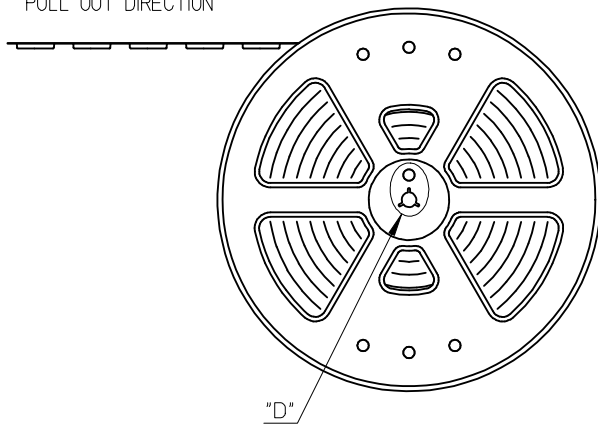
GENERAL TOLERANCE (UNLESS SPECIFIED)	
10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR ±1°	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
 = 0  = 0  = 0  = 0  = 0  = 0  = 0  = 0  = 0  = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: REMASTERED IN ECTR					
	mm		4:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)					EC NO: 623577 DRWN: KSUTAR 2019/08/30 CHK'D: GB 2019/09/05 APPR: GGA 2019/09/05			MICRO SD CONN. NORMAL ULTRA LOW-PROFILE ASSY		
ANGULAR TOL ± °										
4 PLACES ±					INITIAL REVISION: DRWN: YGOTO 2013/03/08 APPR: YOITO 2013/03/12			PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-503182-011		
3 PLACES ±										
2 PLACES ±					DOCUMENT TYPE PSD			DOC PART 001		
1 PLACE ±										
0 PLACES ±					SHEET NUMBER 2 OF 2			MATERIAL NUMBER SEE SHEET 1 OF 2		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
					THIRD ANGLE PROJECTION		DRAWING A3-SIZE		SERIES 503182	

DOCUMENT STATUS	P1	RELEASE DATE	2019/09/05	10:00:26
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10 9 8 7 6 5 4 3 2 1

引き出し方向
PULL OUT DIRECTION



NOTES

- 製品詳細寸法は製品単体図面を参照して下さい。
FOR DETAIL OF CONNECTOR DIMENSIONS, PLEASE SEE THE DRAWING OF CONNECTOR ITSELF (NOT PACKAGED).
- 梱包数量: 1600個/リール
NUMBER OF CONNECTORS: 1600 PCS/REEL.
- リードテープ長さ LEAD TAPE LENGTH.
トップテープ接着部 (空エンボス) TOP TAPE BONDED PART. (EMPTY)
100 MIN.
引き出し方向 PULL OUT DIRECTION
トップテープ リーダー部 TOP TAPE LEADER PART 1200 ± 100
部品挿入部 COMPONENT SUPPLIER
末端部 (空部) TAIL PART (EMPTY) 600 MIN.
- 材料 MATERIAL
キャリアテープ (CARRIER TAPE): ポリスチレン (POLYSTYRENE)
トップテープ (TOP TAPE): PET, PE, PEF
リール (REEL): ポリスチレン (PS) <リサイクル材含む> POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- ELV AND RoHS COMPLIANT

503182-1852	8
EMBOSSD TAPE	極数
ORDER No. オーダー番号	CIRCUITS
CONNECTOR SERIES No. 503182-***42	

DESIGN UNITS	THIRD ANGLE PROJECTION
METRIC	

MICRO SD CONN.
ULTRA LOW-PRO
EMBOSSD TAPE PACKAGE

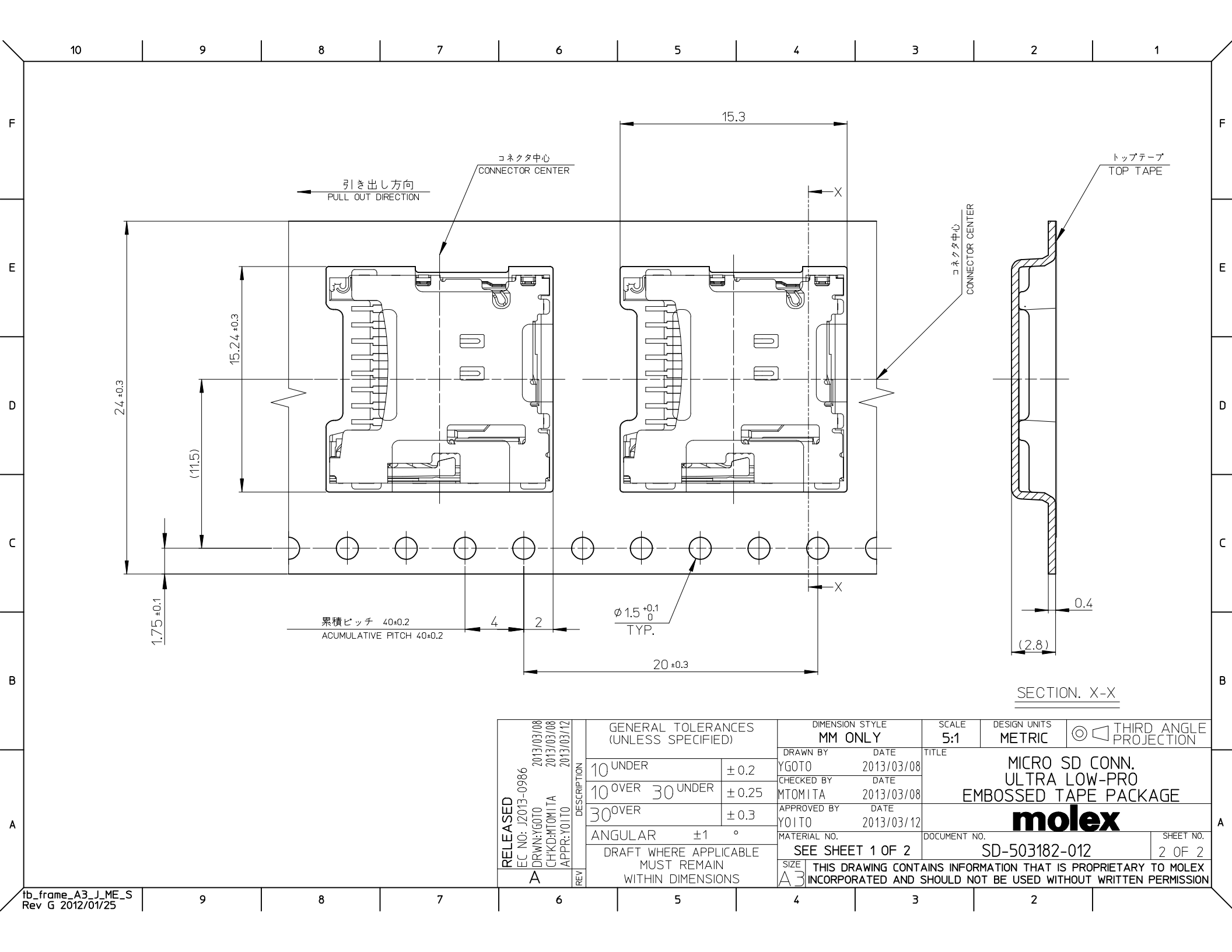
molex

SD-503182-012

SHEET NO.
1 OF 2

RELEASED EC NO: J2013-0986 2013/03/08 DRWN: YGOTO 2013/03/08 CHKD: MTOMITA 2013/03/12 APPR: YOITO	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY YGOTO	DATE 2013/03/08	TITLE MICRO SD CONN. ULTRA LOW-PRO EMBOSSD TAPE PACKAGE molex SD-503182-012				
		10 OVER 30 UNDER	±0.25	CHECKED BY MTOMITA	DATE 2013/03/08					
		30 OVER	±0.3	APPROVED BY YOITO	DATE 2013/03/12					
		ANGULAR ±1 °		MATERIAL NO.						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART				1 OF 2			
	REV A	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

9 8 7 6 5 4 3 2



RELEASED EC NO: J2013-0986 DRWN: YGOTO CHKD: MTOMITA APPR: YOITO A	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
				MM ONLY		5:1	METRIC			
		10 UNDER	± 0.2	DRAWN BY	DATE	TITLE MICRO SD CONN. ULTRA LOW-PRO EMBOSSED TAPE PACKAGE				
		10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE					
		30 OVER	± 0.3	APPROVED BY	DATE	molex				
	ANGULAR	±1 °	YOITO	2013/03/12						
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
		SEE SHEET 1 OF 2		SD-503182-012		2 OF 2				
		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						