



REV	DESCRIPTION	DATE
	REVISED	
	EC NO: J2013-1070	2013/03/27
	DRWN:Y60T0	2013/03/27
	CHKD:MTOMI TA	2013/03/28
	APPR:Y01T0	

DIMENSION STYLE	
MM ONLY	
DRAWN BY	DATE
YGOTO	2013/03/08
CHECKED BY	DATE
MTOMITA	2013/03/08
APPROVED BY	DATE
YOGITO	2013/03/11
MATERIAL NO.	
SEE CHART	
SIZE	THIS DRAWING CONTAINS INCORPORATED AND
A3	

SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
TITLE	MICRO SD CONN. NORMAL ULTRA LOW-PROFILE ASSY	
		
DOCUMENT NO.	SD-503182-011	SHEET NO. 1 OF 2

THIS INFORMATION THAT IS PROPRIETARY TO MOLEX
 SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION



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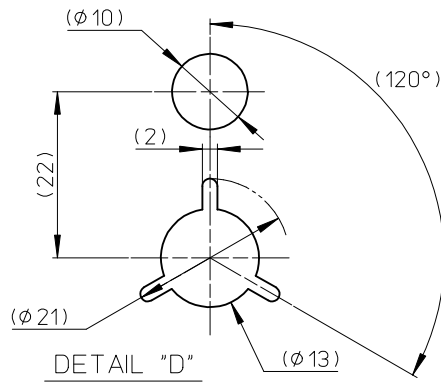
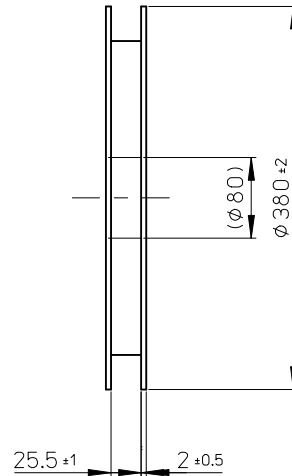
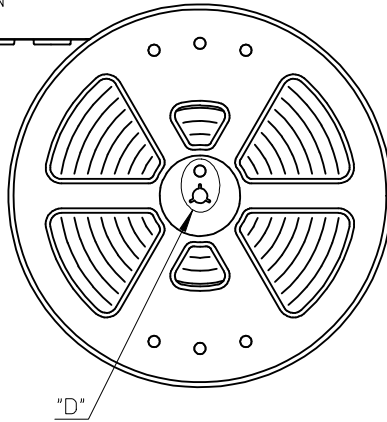
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引き出し方向

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
TOP TAPE BONDED PART.
(空エンボス)
(EMPTY)
100 MIN.

引き出し方向
PULL OUT DIRECTION



4. 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>

5. ELV AND RoHS COMPLIANT

503182-1852

8

EMBOSSED TAPE

極数

ORDER No. オーダー番号

CIRCUITS

CONNECTOR SERIES No. 503182-***42

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

MICRO SD CONN.
ULTRA LOW-PRO
EMBOSSED TAPE PACKAGE

molex

SD-503182-012

SHEET NO.

1 OF 2

RELEASED
EC NO.: J2013-0986
DRWN: YGOTO
CHKD: MTOMITA
APPR: YOITO

2013/03/08
2013/03/08
2013/03/12

DESCRIPTION
REV

GENERAL TOLERANCES
(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	

DIMENSION STYLE
MM ONLY

DRAWN BY	DATE
YGOTO	2013/03/08
CHECKED BY	DATE
MTOMITA	2013/03/08
APPROVED BY	DATE
YOITO	2013/03/12
MATERIAL NO.	
SEE CHART	
SIZE	A3

SCALE

TITLE

DOCUMENT NO.

DESIGN UNITS

METRIC

THIRD ANGLE
PROJECTION

MICRO SD CONN.
ULTRA LOW-PRO
EMBOSSED TAPE PACKAGE

molex

SD-503182-012

SHEET NO.

1 OF 2

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INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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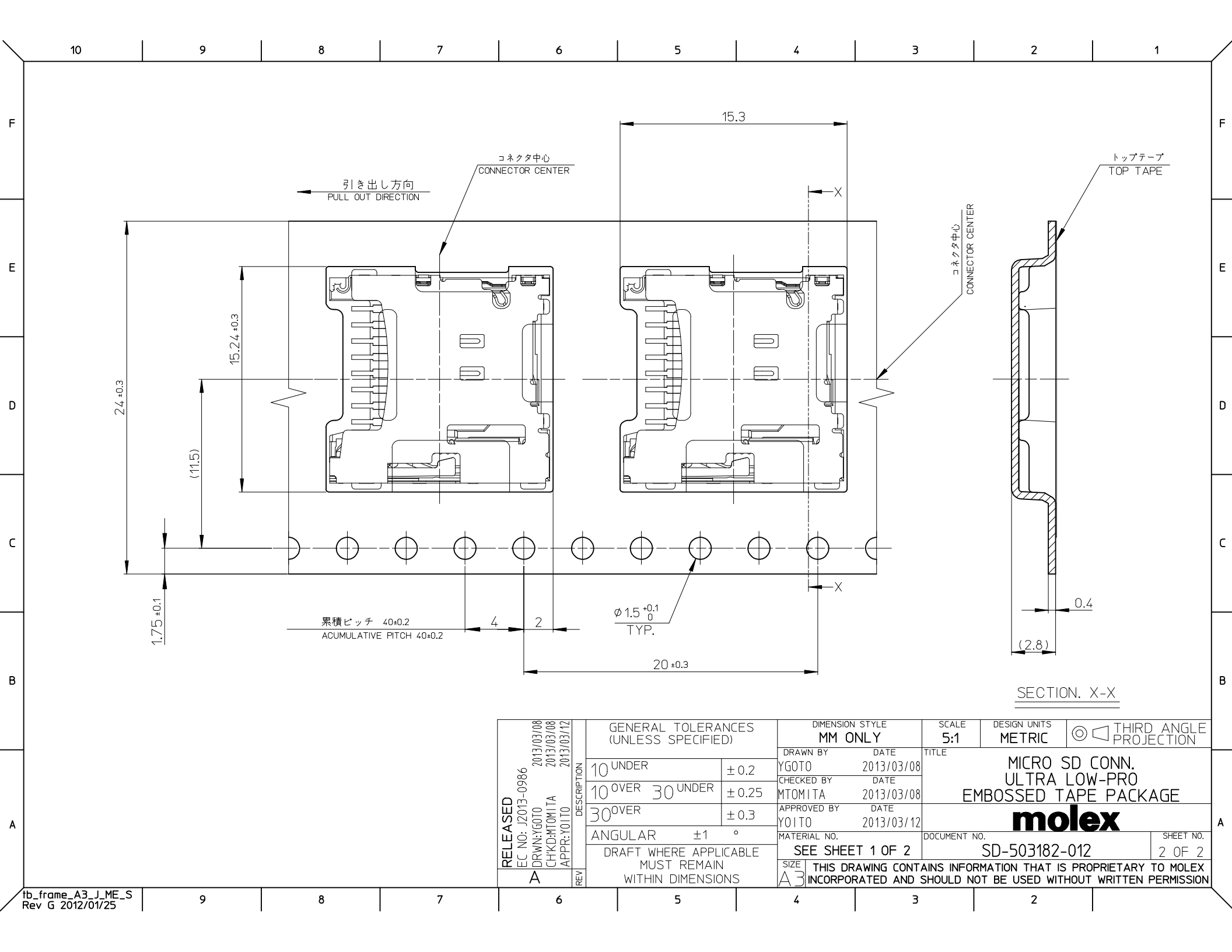
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RELEASED EC NO: J2013-0986 DRWN: YGOTO CHKD: MTOMITA APPR: Y01TO A	2013/03/08 2013/03/08 2013/03/12	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
					MM ONLY		5:1	METRIC				
			10 UNDER	± 0.2	DRAWN BY	DATE	TITLE MICRO SD CONN. ULTRA LOW-PRO EMBOSSD TAPE PACKAGE molex					
			10 OVER 30 UNDER	± 0.25	CHECKED BY	DATE						
			30 OVER	± 0.3	APPROVED BY	DATE						
			ANGULAR ±1 °		MATERIAL NO.							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		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								