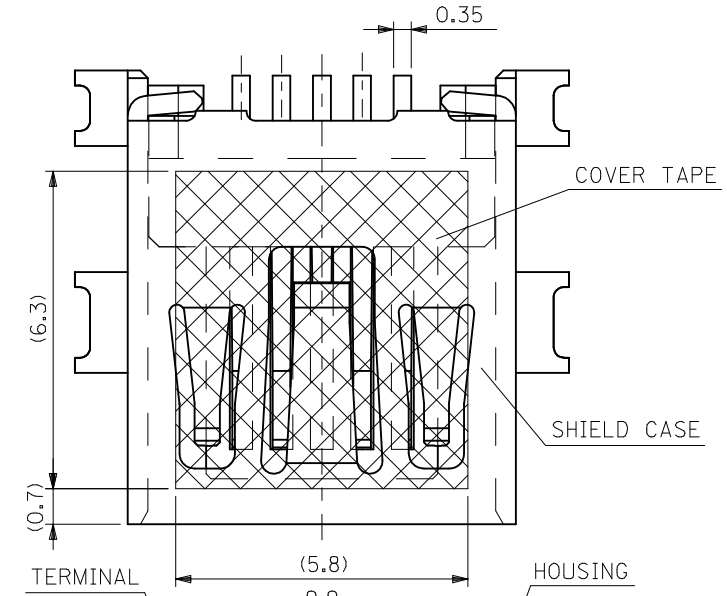
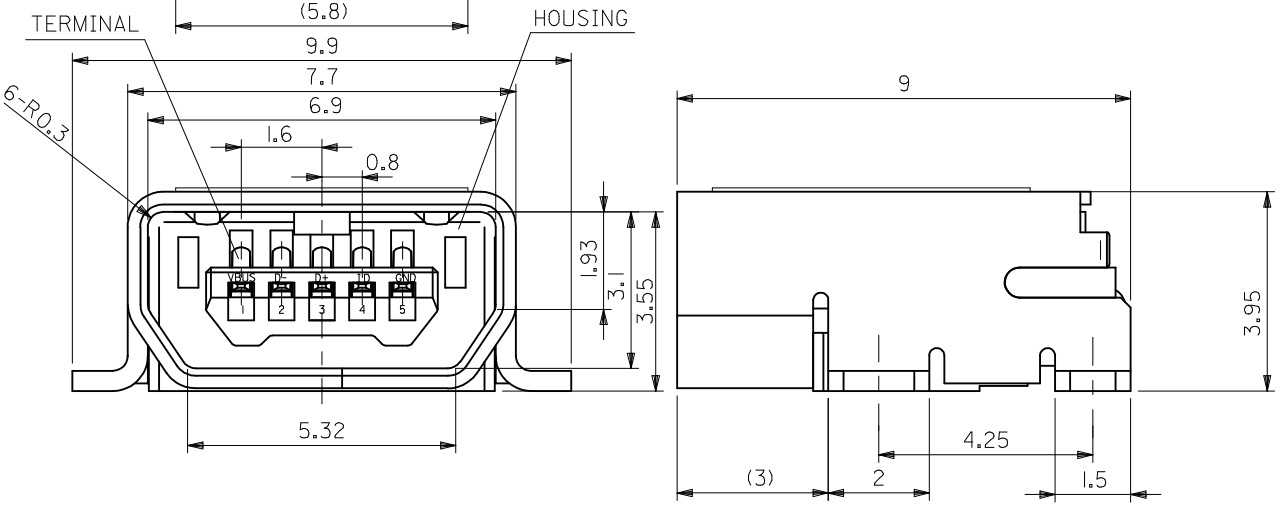




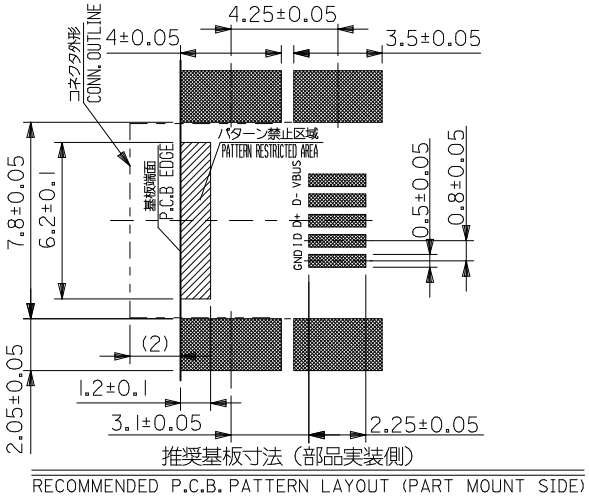
注記 1. 材質
NOTES MATERIAL

ハウジング：PA，ガラス充填，灰色，UL94V-0
HOUSING：PA，GLASS FILLED，GRAY，UL94V-0
ターミナル：銅合金（t＝0．2）
TERMINAL:COPPER ALLOY(t=0.2)
シールド ケース：銅合金（t＝0．4）
SHIELD CASE:COPPER ALLOY(t=0.4)
カバー テープ：ポリイミド （t＝0．08）
COVER TAPE:POLYIMIDE (t=0.08)

2. メッキ仕様
PLATING
ターミナル
TERMINAL
接点部：金メッキ 0．76MICRO METER MIN.
CONTACT AREA:GOLD 0.76MICRO METER MINIMUM.
半田付け部：錫メッキ 1．0MICRO METER MIN.
SOLDER TAIL AREA:TIN 1.0MICRO METER MINIMUM.
下地部：ニッケルメッキ 4．0MICRO METER MIN.
UNDER PLATING:NICKEL 4.0MICRO METER MINIMUM.
シールド ケース
SHIELD CASE
：錫メッキ 1．0MICRO METER MIN.
：TIN 1.0 MICRO METER MINIMUM.
下地部：ニッケルメッキ 4．0MICRO METER MIN.
UNDER PLATING:NICKEL 4.0 MICRO METER MINIMUM.

3. テール，ネール平坦度は0．1mm MAX.
TAIL,NAIL COPLANARITY 0.1mm MAX.

4. 本製品は56579－0571の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 56579-0571.



推奨基板寸法（部品実装側）
RECOMMENDED P.C.B. PATTERN LAYOUT (PART MOUNT SIDE)

56579-0576	56579-0579
EMBOSSED TAPE ORDER No.	MATERIAL No.

MODEL No.56579-**79

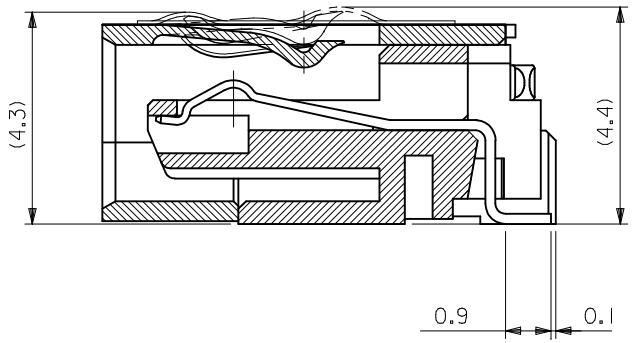
REVISED
EC NO: J2009-1533 2009/06/25
DRWN:ESATO 2009/06/25
CH'KD:HMATSUMOTO 2009/06/25
APPR:NUKITA 2009/06/25
DESCRIPTION
A
REV

GENERAL TOLERANCES (UNLESS SPECIFIED)

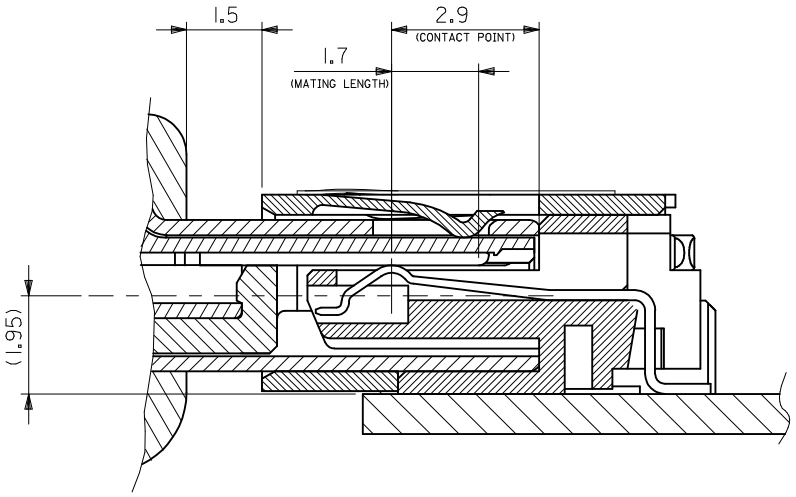
10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±3 °

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY	SCALE: 10:1	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: M.NAGATA DATE: 2004/05/17	TITLE: USB SERIES MINI-AB REC.HS'G ASS'Y(SMT) -LEAD FREE-		
CHECKED BY: K.TOJO DATE: 2004/05/17			
APPROVED BY: M.SASAO DATE: 2004/05/17	molex MOLEX INCORPORATED		
MATERIAL NO.: SEE TABLE	DOCUMENT NO.: SD-56579-015	SHEET NO.: 1 OF 2	
SIZE: A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		



SECTION



MATING

MODEL No.56579-**79

REVISED			REV	DESCRIPTION
EC NO: J2009-1533	DRWN:ESATO	2009/06/25		
	CH'KD:HMATSUMOTO	2009/06/25		
	APPR:NUKITA	2009/06/25		
A				

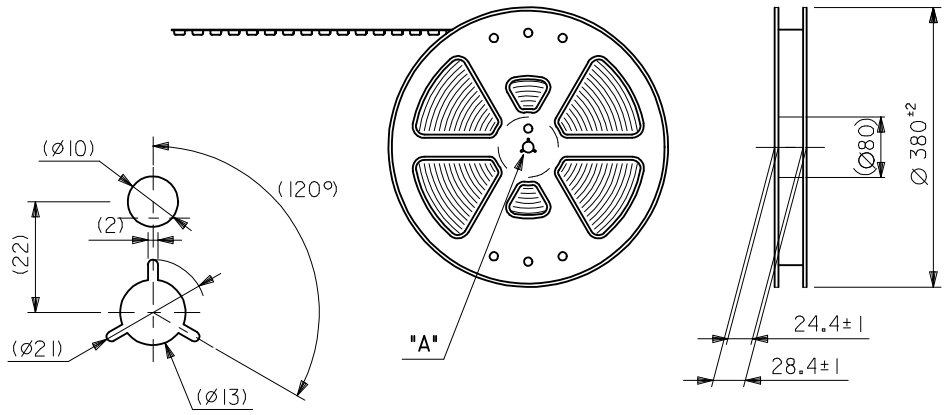
GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR ±3 °	

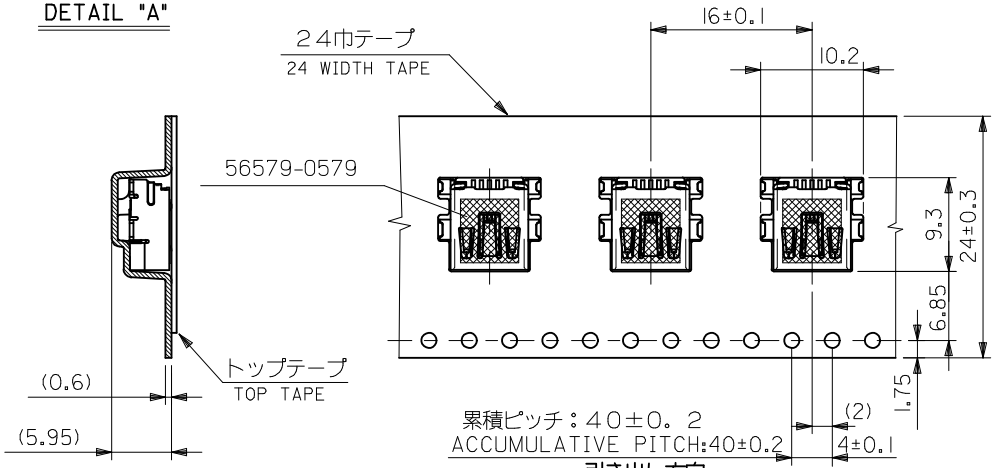
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY	SCALE: 10:1	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: M.NAGATA DATE: 2004/05/17	TITLE: USB SERIES MINI-AB REC.HS'G ASS'Y(SMT) -LEAD FREE-		
CHECKED BY: K.TOJO DATE: 2004/05/17			
APPROVED BY: M.SASAO DATE: 2004/05/17	molex MOLEX INCORPORATED		
MATERIAL NO.: SEE SHEET1	DOCUMENT NO.: SD-56579-015	SHEET NO.: 2 OF 2	
SIZE: A3	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



DETAIL "A"



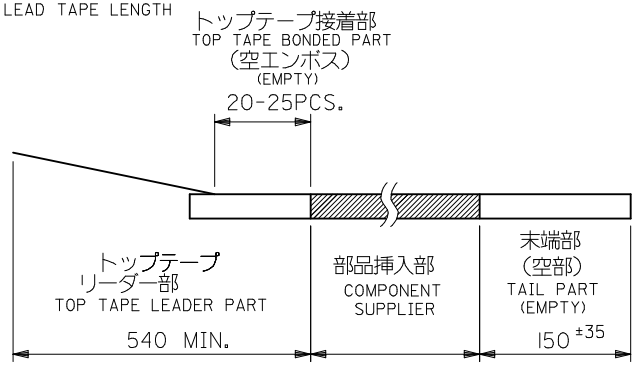
エンボステープ内の製品の向き
DIRECTION OF CONNECTOR IN EMBOSSED TAPE

NOTES

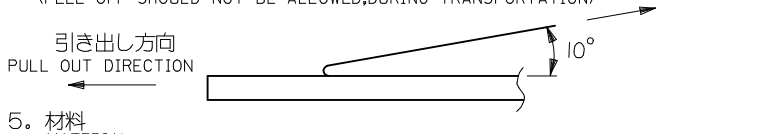
1. ５６５７９－０５７９の詳細はＳＤ－５６５７９－０１５参照
IN THE PACKAGE PART NO.56579-0579 DETAILED , SEE SD-56579-015.

2. 梱包数量：　800 個／リール
NUMBER OF CONNECTORS: 800 PCS/REEL

3. リードテープ長さ
LEAD TAPE LENGTH



4. トップテープの剥離強度：　0.1～1.3N{10 ～ 130gf}
（剥離方向は下図参照）　　キャリアテープ幅：24mm
CARRIER TAPE WIDTH
PEEL-OFF FORCE OF TOP TAPE: 0.1～1.3N{10 ～ 130gf}
(PEELING DIRECTION AS SHOWN IN FOLLOWING FIG.)
尚、本規格値は、出荷時に適用。
THIS REQUIREMENTSHOULD BE APPLIED AT SHIPMENT
（但し、輸送時に剥離が発生しない事。）
(PEEL OFF SHOULD NOT BE ALLOWED,DURING TRANSPORTATION)



5. 材料
MATERIAL
キャリアテープ：ポリプロピレン　　POLYSTYREN(PS)
CARRIER TAPE:POLYPROPYLENE
トップテープ：ポリエステル、ポリエチレン
TOP TAPE:POLYESTER,POLYETHLENE
リール：ポリスチレン <リサイクル材を含む>
REEL:POLYSTYRENE <RECYCLE MATERIAL CONTAINED>

6. 本製品は５６５７９－０５７８の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 56579-0578.

MATERIAL No.	56579-0576
MODEL No.	56579-0576

REVISED			
EC NO: J2009-1142	DRWN:MTAKAZONO	CH'KD:HMATSUMOTO	APPR:NUKITA
2008/11/14	2008/11/14	2008/11/14	DESCRIPTION
A			REV

GENERAL TOLERANCES (UNLESS SPECIFIED)	
10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR ±3 °	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY	SCALE: 2:1	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: MNAGATA	DATE: 2004/05/17		
CHECKED BY: KTOJO	DATE: 2004/05/17		
APPROVED BY: MSASAO	DATE: 2004/05/17		
MATERIAL NO.: SEE TABLE			

TITLE: USB SERIES MINI-AB (SMT)EMBOSSED ASS'Y -LEAD FREE-

molex MOLEX INCORPORATED

DOCUMENT NO.: SD-56579-016　　SHEET NO.: 1 OF 1

SIZE A3

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