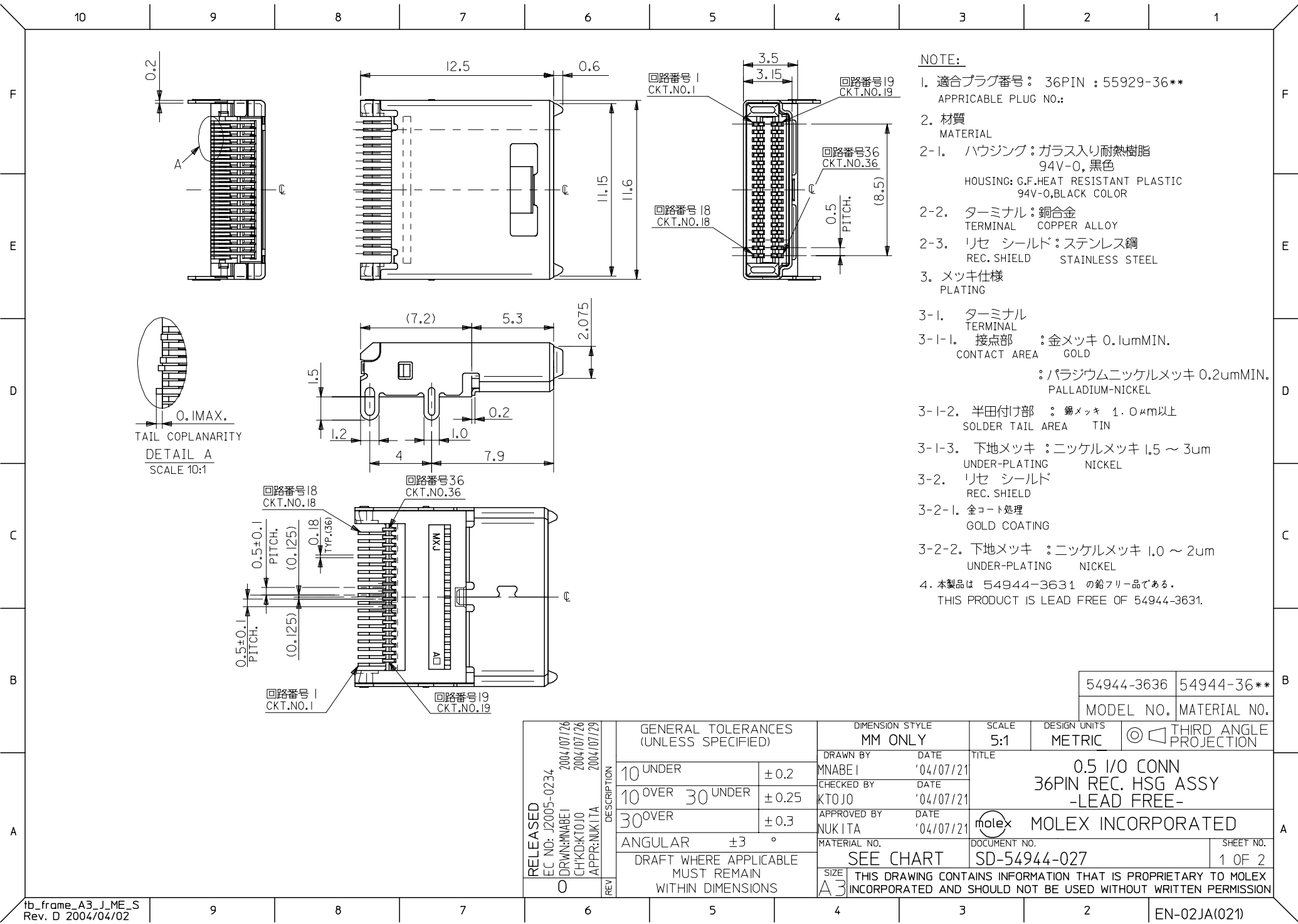


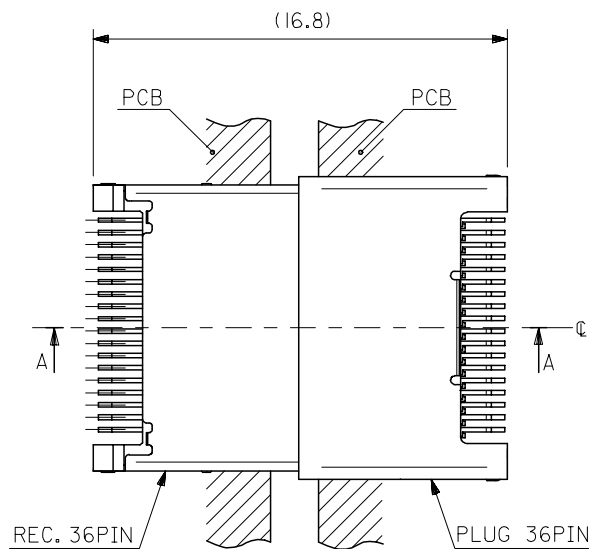


NOTE:

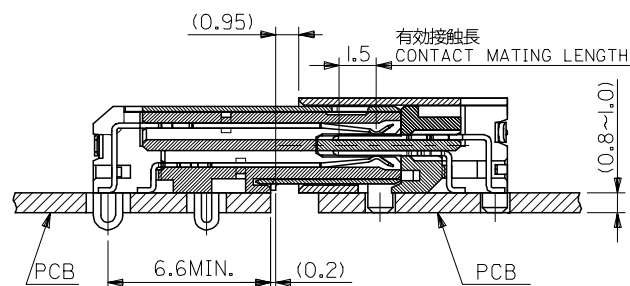
- 適合プラグ番号: 36PIN : 55929-36**
APPLICABLE PLUG NO.:
- 材質
MATERIAL
2-1. ハウジング: ガラス入り耐熱樹脂
94V-0, 黒色
HOUSING: G.F. HEAT RESISTANT PLASTIC
94V-0, BLACK COLOR
2-2. ターミナル: 銅合金
TERMINAL COPPER ALLOY
2-3. リセ シールド: ステンレス鋼
REC. SHIELD STAINLESS STEEL
- メッキ仕様
PLATING
3-1. ターミナル
TERMINAL
3-1-1. 接点部 : 金メッキ 0.1umMIN.
CONTACT AREA GOLD
: パラジウムニッケルメッキ 0.2umMIN.
PALLADIUM-NICKEL
3-1-2. 半田付け部 : 錫メッキ 1.0um以上
SOLDER TAIL AREA TIN
3-1-3. 下地メッキ : ニッケルメッキ 1.5 ~ 3um
UNDER-PLATING NICKEL
3-2. リセ シールド
REC. SHIELD
3-2-1. 金コート処理
GOLD COATING
3-2-2. 下地メッキ : ニッケルメッキ 1.0 ~ 2um
UNDER-PLATING NICKEL
- 本製品は 54944-3631 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 54944-3631.

54944-3636	54944-36**
MODEL NO.	MATERIAL NO.

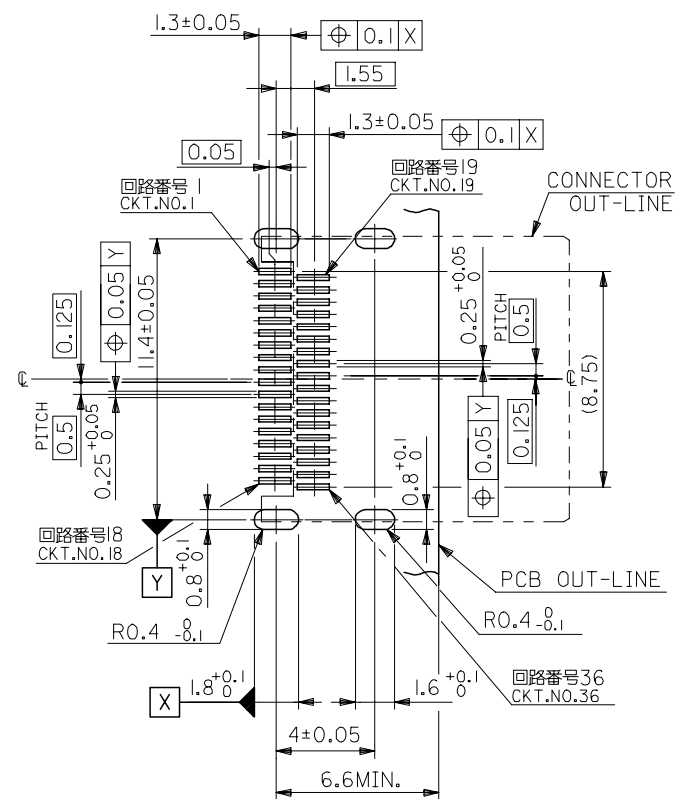
RELEASED EC NO: J2005-0234 O DRAWN: MNABE1 CHKD: KTOJO APPR: NUKITA REV	DESCRIPTION 2004/07/26 2004/07/26 2004/07/29	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY MNABE1	DATE '04/07/21	TITLE 0.5 I/O CONN 36PIN REC. HSG ASSY -LEAD FREE-				
		10 OVER 30 UNDER	±0.25	CHECKED BY KTOJO	DATE '04/07/21					
		30 OVER	±0.3	APPROVED BY NUKITA	DATE '04/07/21	MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-54944-027		1 OF 2		
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



嵌合図 (36PIN)
MATED CONNECTORS



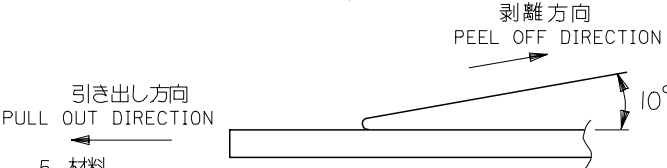
SECTION A-A



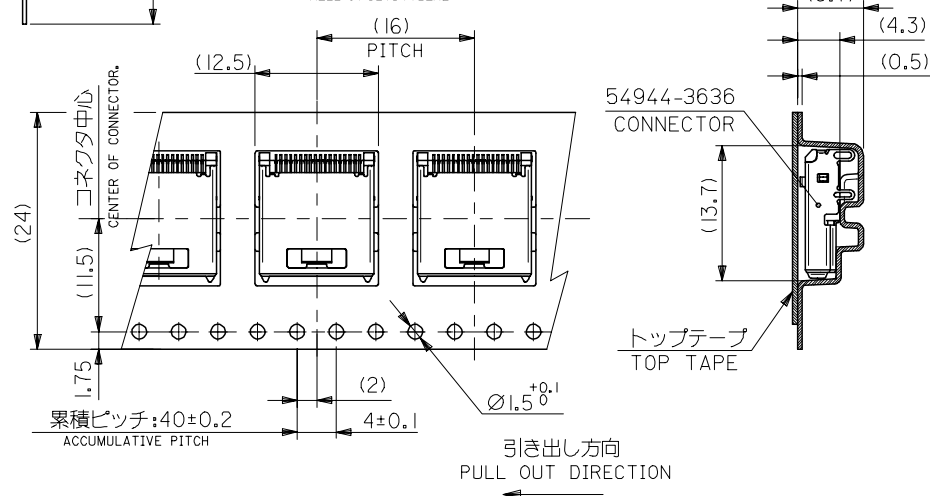
基板穴推奨寸法 (部品実装側) (36PIN)
RECOMMENDED P.C.B. LAYOUT (MOUNTING SIDE)
(SCALE 5:1)

RELEASED EC NO: J2005-0234 DRAWN:MABEI CHKD:KTOJO APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	DRAWN BY MABEI	DATE '04/07/21	TITLE 0.5 I/O CONN 36PIN REC. HSG ASSY -LEAD FREE-				
		10 OVER 30 UNDER	±0.25	CHECKED BY KTOJO	DATE '04/07/21					
		30 OVER	±0.3	APPROVED BY NUKITA	DATE '04/07/21	MOLEX MOLEX INCORPORATED				
		ANGULAR ±3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-54944-027		2 OF 2		
		REV			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

4. 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 FIG.)
0.1~1.3N { 10~130gf }
尚、本規格値は、出荷時に適用。
(但し、輸送時に剥離が発生しない事。)
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT
(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 (PP)
CARRIER TAPE: POLYPROPYLENE (PP)
トップテープ: PET, PE, PEF
TOP TAPE: PET, PE, PEF
リール: ポリスチレン
REEL: POLYSTYRENE



6. 本製品は 54944-3693 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 54944-3693.

注記
NOTES

- 製品番号 54944-3636 の詳細寸法については、SD-54944-027 を参照下さい。
IN THE PACKAGE, PART NO. 54944-3636 RE DETAILED DIMENSIONS, SEE SD-54944-027.
- 梱包数量: 800個/リール
NUMBER OF CONNECTORS: 800 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)

20PCS. MIN.

トップテープ
リーダー部
TOP TAPE LEADER PART

400 MIN.

部品挿入部
COMPONENT
SUPPLIER

末端部
(空部)
TAIL PART
(EMPTY)

160 MIN.

59499-0103	59499-7803	59405-0236	36	54944-3636	54944-3673	54944-367*
TOP TAPE	REEL	EMBOSSSED TAPE	CKT.	CONNECTOR	R MATERIAL NO.	MODEL NO.

RELEASED EC NO: J2005-0234 DRAWN: MNABE1 CHKD: KTOJO APPR: NUKITA REV: 0	DESCRIPTION 2004/07/26 2004/07/26 2004/07/29	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION
		10 UNDER	±0.2	DRAWN BY MNABE1	DATE '04/07/21	TITLE EMBOSSSED TAPE PACKAGE FOR 54944-3636 -LEAD FREE-			
		10 OVER 30 UNDER	±0.25	CHECKED BY KTOJO	DATE '04/07/21				
		30 OVER	±0.3	APPROVED BY NUKITA	DATE '04/07/21	 MOLEX INCORPORATED			
		ANGULAR ±3 °	MATERIAL NO.	DOCUMENT NO.					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-54944-028		1 OF 1	
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							