

注記 NOTES:  
 1.材質 MATERIAL  
 ハウジング: LCP(液晶ポリマー)、白色、ガラス充填、UL94V-0  
 HOUSING: LIQUID CRYSTAL POLYMER, WHITE (NATURAL)  
 GLASS FILLED, UL94V-0  
 アクチュエータ: ポリアミド樹脂  
 黒色、ガラス充填、UL94V-HB  
 ACTUATOR: POLYAMIDE  
 BLACK GLASS FILLED, UL94V-HB  
 ターミナル: 銅合金 (t=0.12)  
 TERMINAL: COPPER ALLOY (t=0.12)  
 金具: 燐青銅 (t=0.15)  
 NAIL: PHOSPHOR BRONZE (t=0.15)  
 2.めっき仕様 PLATING  
 ターミナル TERMINAL  
 接点部: 金めっき 0.1μm以上  
 CONTACT AREA: GOLD 0.1 MICROMETER MINIMUM  
 半田付け部: 金めっき  
 SOLDER TAIL AREA: GOLD  
 下地めっき: ニッケル 1.0μm以上  
 UNDER PLATING: NICKEL 1.0 MICROMETER MINIMUM  
 金具 NAIL  
 錫めっき 1.0μm以上  
 TIN PLATING 1.0 MICROMETER MINIMUM  
 下地めっき: ニッケル 1.0μm以上  
 UNDER PLATING: NICKEL 1.0 MICROMETER MINIMUM  
 3.平坦度は、0.1ミリ以下とする。  
 TAILS COPLANARITY TO BE 0.1 MAXIMUM.  
 4.製品の取り扱いについては、コネクタ取り扱い説明書 (AS-502598-001) を参照願います。  
 PLEASE REFER TO INSTRUCTION MANUAL (AS-502598-001) FOR 0.3 FPC CONNECTOR BACK FLIP.  
 5.ELV及びRoHS適合品  
 ELV AND RoHS COMPLIANT

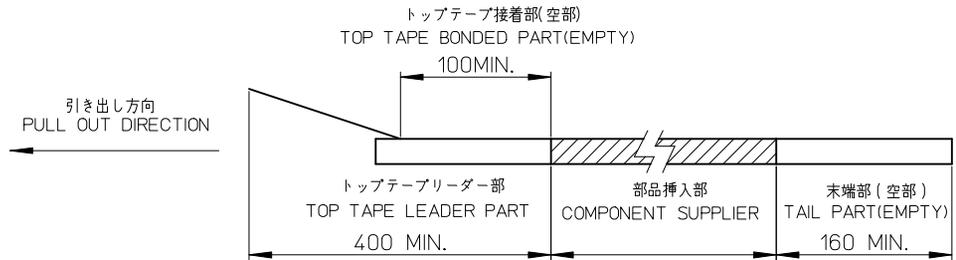
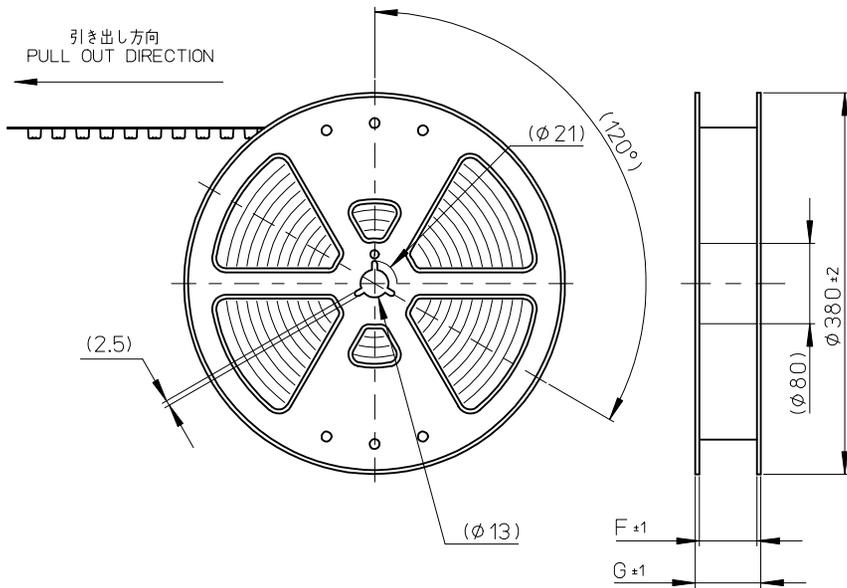
0.125	14.4	16.95	15	17.4	502598-5191	51
0.112	12.6	15.15	13.2	15.6	502598-4591	45
0.085	9	11.55	9.6	12	502598-3391	33
0.077	7.8	10.35	8.4	10.8	502598-2991	29
0.072	7.2	9.75	7.8	10.2	502598-2791	27
0.063	6	8.55	6.6	9	502598-2391	23
重さ (g) WEIGHT(g)	D	C	B	A	EMBOSSED PACKAGE オーダー番号 ORDER NO.	極数 CIRCUITS

REVISED EC NO: J2014-1481 DRW: NAYOSHI101 2014/04/03 CHKD: YKOBAYASHI02 2014/04/03 APPR: YNOGAWA 2014/04/17	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 20:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	±0.2	DRAWN BY HONO	DATE 2009/07/21	TITLE 0.3 FPC CONN. BACK FLIP HOUSING ASSY	
	10 OVER 30 UNDER	±0.25	CHECKED BY HSHIMOYAMA	DATE 2009/07/21		
	30 OVER	±0.3	APPROVED BY KMORIKAWA	DATE 2009/07/21		
REV	DESCRIPTION	ANGULAR ±1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-502598-001	SHEET NO. 1 OF 2	



注記)  
NOTES

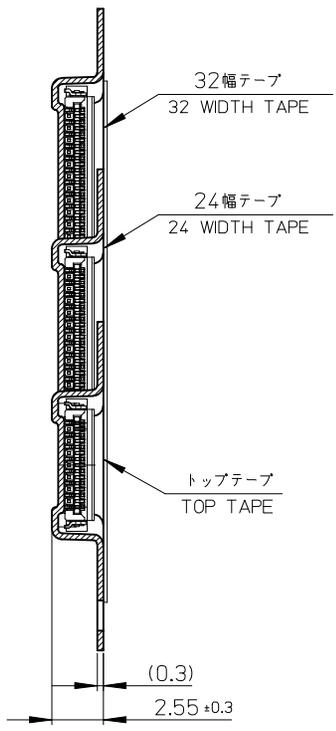
1. 製品番号502598-\*\*11の詳細寸法は、製品単体図面を参照下さい。  
IN THE PACKAGE PART NUMBER 502598-\*\*11 DETAIL DIMENSIONS, SEE SALES DRAWING FOR CONNECTOR.
2. 梱包数量: 3000個/リール  
NUMBER OF CONNECTORS : 3000 PCS/REEL
3. リードテープ長さ  
LEAD TAPE LENGTH



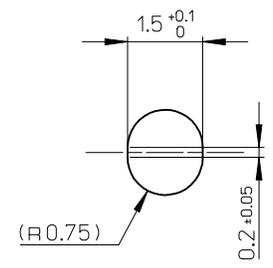
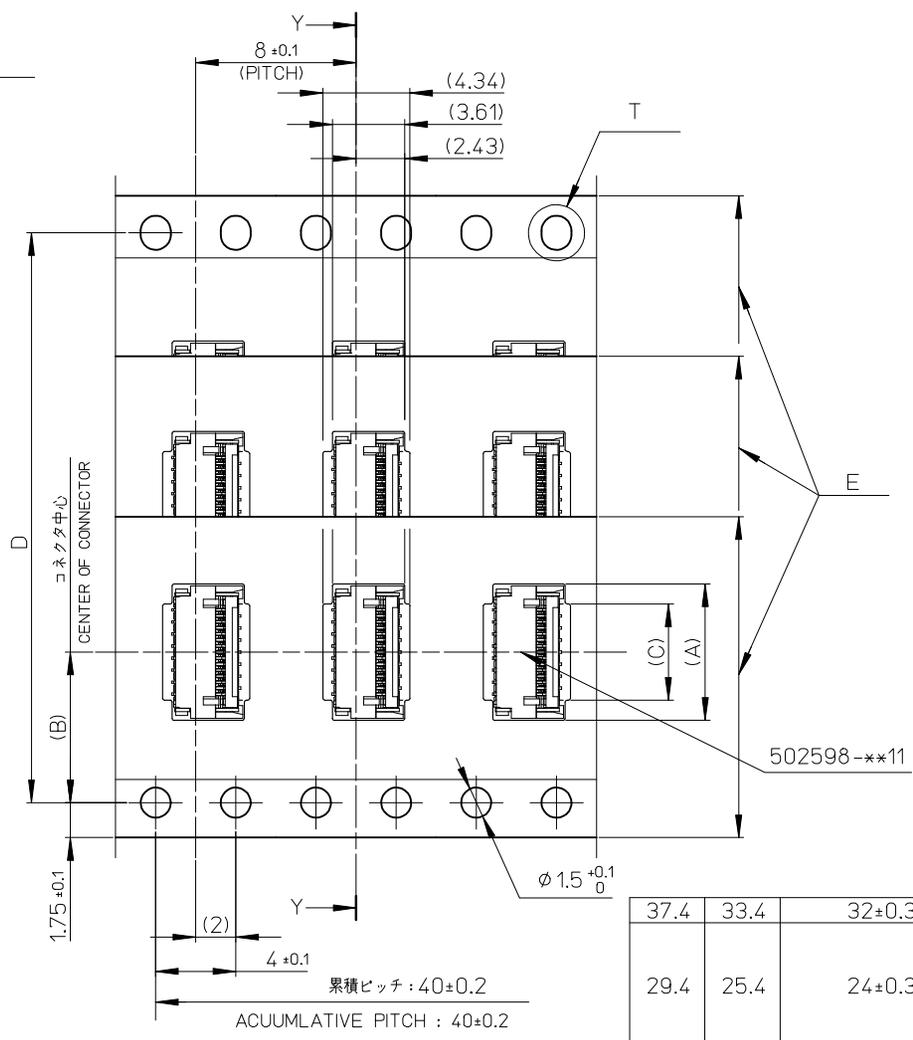
4. カバーテープの剥離強度については、IEC60286-3に準拠  
COVER TAPE PEEL FORCE IS DEFINED BY IEC 60286-3.
5. 材料  
MATERIAL  
 キャリアテープ: ポリスチレン (PS)  
 CARRIER TAPE: POLYSTYRENE (PS)  
 トップテープ: ポリエチレンテレフタレート (PET)、他  
 TOP TAPE : POLYETHYLENE TELEPHTHALATE (PET), OTHERS  
 リール: ポリスチレン (PS)  
 REEL: POLYSTYRENE (PS)
6. ELV及びRoHS適合品  
ELV AND RoHS COMPLIANT

REVISED	EC NO: J2014-1481	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	DRWN: YOSHII 2014/04/03	10 UNDER	± ---	DRAWN BY HONO	DATE 2009/07/21	TITLE 0.3 FPC CONN. BACK FLIP TAPING PACKAGE (502598-**11 SERIES)			
	CHKD: YKOBAYASHI 2014/04/03	10 OVER 30 UNDER	± ---	CHECKED BY HSHIMOYAMA	DATE 2009/07/21				
	APPR: YNOGAWA 2014/04/17	30 OVER	± ---	APPROVED BY KMORIKAWA	DATE 2009/07/21	DOCUMENT NO. SD-502598-002			
DESCRIPTION	ANGULAR ±1 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE					
REV	C			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



断面 Y-Y  
SECTION Y-Y



T部詳細  
DETAIL T

37.4	33.4	32±0.3	28.4	15.7	14.2	17.6	502598-5191	51
				13.9		15.8	502598-4591	45
				10.3		12.2	502598-3391	33
29.4	25.4	24±0.3	++	9.1	11.5	11	502598-2991	29
				8.5		10.4	502598-2791	27
				7.3		9.2	502598-2391	23
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: J2014-1481 DRWN: AYOSHI I 2014/04/03 CHKD: YKOBAYASHI 2014/04/03 APPR: YNOGAWA 2014/04/17	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
	10 UNDER	± ---	DRAWN BY	DATE	TITLE				
	10 OVER 30 UNDER	± ---	HONO	2009/07/21	0.3 FPC CONN. BACK FLIP TAPING PACKAGE (502598-**11 SERIES)				
	30 OVER	± ---	CHECKED BY	DATE	HSHIMOYAMA 2009/07/21 APPROVED BY KMORIKAWA 2009/07/21 MATERIAL NO.				
ANGULAR ±1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		DOCUMENT NO. SD-502598-002		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					