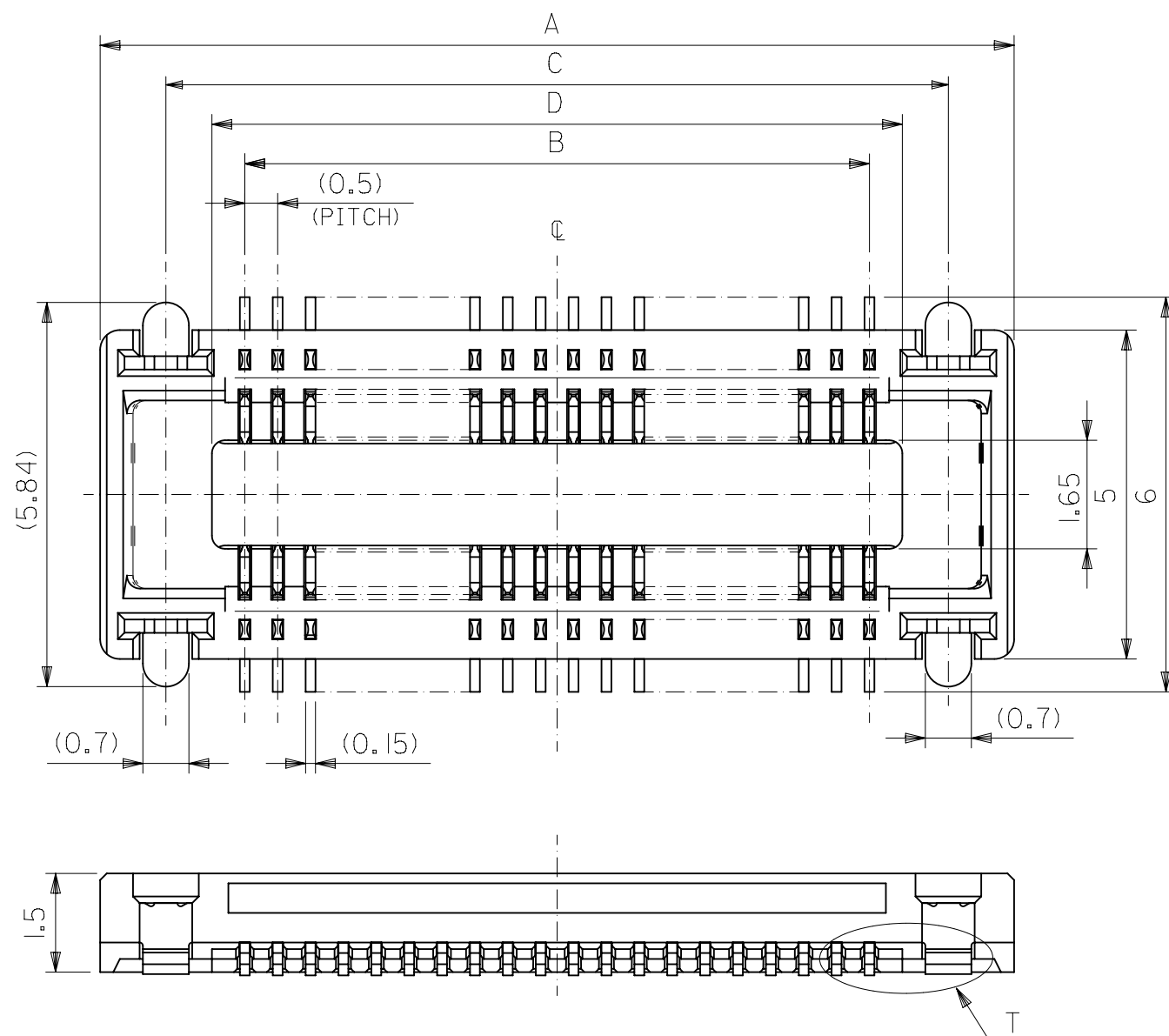


注記
NOTES:

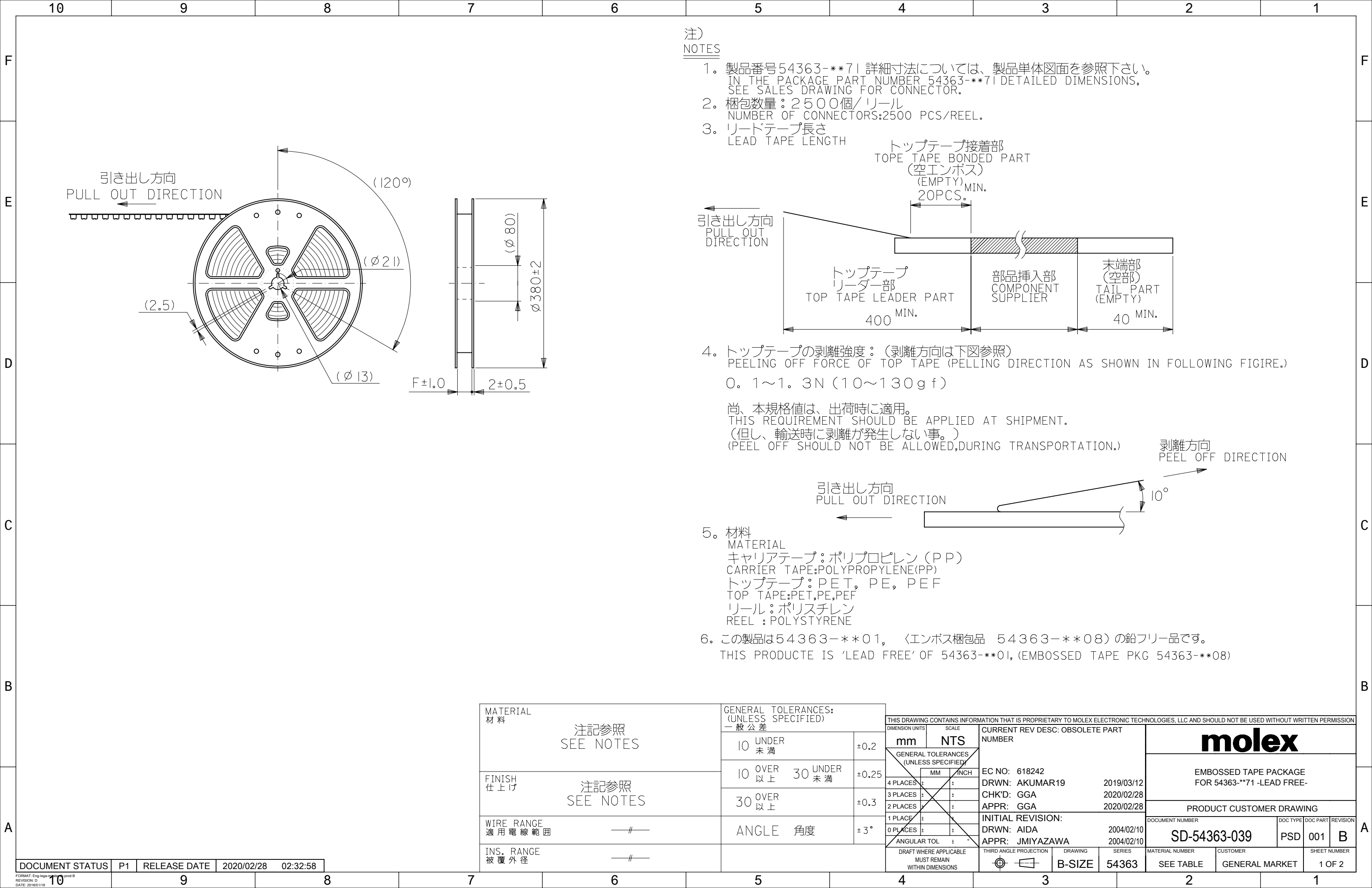
1. 材質
MATERIAL
ハウジング：LCP（液晶ポリマー）、ガラス充填、黒色、UL94V-0
HOUSING: LCP (LIQUID CRYSTAL POLYMER), GLASS FILLED, BLACK, UL94V-0
ターミナル：銅合金（ $t=0.15$ ）
TERMINAL: COPPER ALLOY ($t=0.15$)
ネイル：銅合金（ $t=0.2$ ）
NAIL: COPPER ALLOY ($t=0.2$)
2. メッキ仕様
PLATING
ターミナル
TERMINAL
接点部：金メッキ 0.25マイクロメートル以上
CONTACT AREA: GOLD 0.25 MICROMETER MINIMUM
半田付け部：金メッキ 0.4マイクロメートル以下
SOLDER TAIL AREA: GOLD 0.4 MICROMETER MAXIMUM
下地メッキ：ニッケルメッキ 1.5マイクロメートル以上
UNDER PLATING: NICKEL 1.5 MICROMETER MINIMUM
ネイル
NAIL
錫メッキ 3.0マイクロメートル以上
Sn 3.0 MICROMETER MINIMUM
下地メッキ：ニッケルメッキ 1.0マイクロメートル以上
UNDER PLATING: Ni 1.0 MICROMETER MINIMUM
3. テール平坦度は、0.08ミリメートル以下。テールとネイルを併せた
平坦度は、0.1ミリメートル以下。
TAIL COPLANARITY TO BE 0.08 MAXIMUM. TAILS AND NAILS
COPLANARITY TO BE 0.1 MAXIMUM.
4. 嵌合相手：55299-****（H=3mm）
：55201-****、55650-****（H=2mm）
MATED CONN.: 55299-**** (H=3mm)
: 55201-****, 55650-**** (H=2mm)
5. この製品は54363-***01、〈エンボス梱包品 54363-***08〉
の鉛フリー品です。
THIS PRODUCT IS 'LEAD FREE' OF 54363-***01,
(EMBOSSED TAPE PKG 54363-***08)

40.5	41.9	39.5	43.9	54363-1678	54363-1671	160	—
35.5	36.9	34.5	38.9	54363-1478	54363-1471	140	○
30.5	31.9	29.5	33.9	54363-1278	54363-1271	120	○
28	29.4	27	31.4	54363-1178	54363-1171	110	○
25.5	26.9	24.5	28.9	54363-1078	54363-1071	100	○
23	24.4	22	26.4	54363-0978	54363-0971	90	—
20.5	21.9	19.5	23.9	54363-0878	54363-0871	80	○
18	19.4	17	21.4	54363-0778	54363-0771	70	○
15.5	16.9	14.5	18.9	54363-0678	54363-0671	60	○
13	14.4	12	16.4	54363-0578	54363-0571	50	○
10.5	11.9	9.5	13.9	54363-0478	54363-0471	40	○
5.5	6.9	4.5	8.9	54363-0278	54363-0271	20	○
D	C	B	A	エンボス梱包品 EMBOSSED TAPE PACKAGING	製品番号 MATERIAL NO.	極数 CIRCUITS	量産対応 AVAILABLE

				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																											
GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td colspan="2">0.25 UNDER UNDER</td><td>±0.03</td></tr><tr><td colspan="2">0.25 OVER 0.5 UNDER</td><td>±0.05</td></tr><tr><td colspan="2">0.5 OVER 1.0 UNDER</td><td>±0.1</td></tr><tr><td colspan="2">1.0 OVER 10 UNDER</td><td>±0.2</td></tr><tr><td colspan="2">10 OVER 30 UNDER</td><td>±0.25</td></tr><tr><td colspan="2">30 OVER</td><td>±0.3</td></tr></table>				0.25 UNDER UNDER		±0.03	0.25 OVER 0.5 UNDER		±0.05	0.5 OVER 1.0 UNDER		±0.1	1.0 OVER 10 UNDER		±0.2	10 OVER 30 UNDER		±0.25	30 OVER		±0.3	DIMENSION UNITS		SCALE		CURRENT REV DESC: OBSOLETE PART NUMBER					
				0.25 UNDER UNDER		±0.03																									
				0.25 OVER 0.5 UNDER		±0.05																									
				0.5 OVER 1.0 UNDER		±0.1																									
				1.0 OVER 10 UNDER		±0.2																									
				10 OVER 30 UNDER		±0.25																									
30 OVER		±0.3																													
mm		10:1																													
				GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 618242 DRWN: AKUMAR19 2019/03/12 CHK'D: GGA 2020/02/28 APPR: GGA 2020/02/28 INITIAL REVISION: DRWN: A.IDA 2004/01/06 APPR: H.TAKASE 2004/01/06																									
4 PLACES		±	±																												
3 PLACES		±	±																												
2 PLACES		±	±																												
1 PLACE		±	±																												
				0 PLACES		±	±	PRODUCT CUSTOMER DRAWING																							
				ANGULAR TOL		± 3.0 °																									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION															
						A3-SIZE		54363		SD-54363-038		PSD		001		C															
										MATERIAL NUMBER		CUSTOMER		SHEET NUMBER																	
										SEE TABLE		GENERAL MARKET		1 OF 2																	

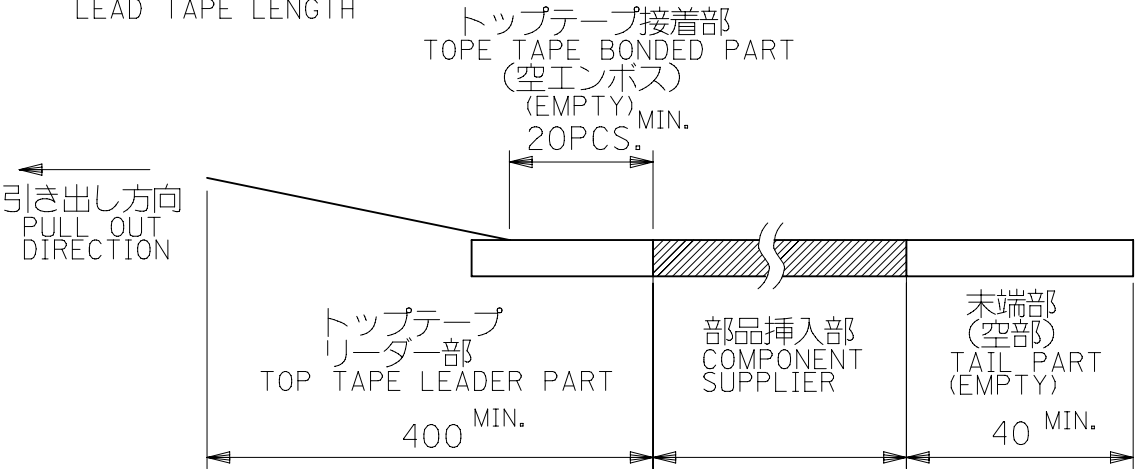


GENERAL TOLERANCES (UNLESS SPECIFIED)				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
				DIMENSION UNITS mm		SCALE 20:1		CURRENT REV DESC: OBSOLETE PART NUMBER				molex	
0.25 UNDER UNDER ±0.03		GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 618242 DRWN: AKUMAR19 2019/03/12 CHK'D: GGA 2020/02/28 APPR: GGA 2020/02/28							
0.25 OVER 0.5 UNDER ±0.05		4 PLACES ± ±		MM INCH						INITIAL REVISION: DRWN: A.IDA 2004/01/06 APPR: H.TAKASE 2004/01/06			
0.5 OVER 1.0 UNDER ±0.1		3 PLACES ± ±				DOCUMENT NUMBER SD-54363-038 DOC TYPE PSD DOC PART 001 REVISION C							
1.0 OVER 10 UNDER ±0.2		2 PLACES ± ±								PRODUCT CUSTOMER DRAWING			
10 OVER 30 UNDER ±0.25		1 PLACE ± ±				MATERIAL NUMBER SEE TABLE CUSTOMER GENERAL MARKET SHEET NUMBER 2 OF 2							
30 OVER ±0.3		0 PLACES ± ±								THIRD ANGLE PROJECTION DRAWING SERIES A3-SIZE 54363			
		ANGULAR TOL ± 3.0 °				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							



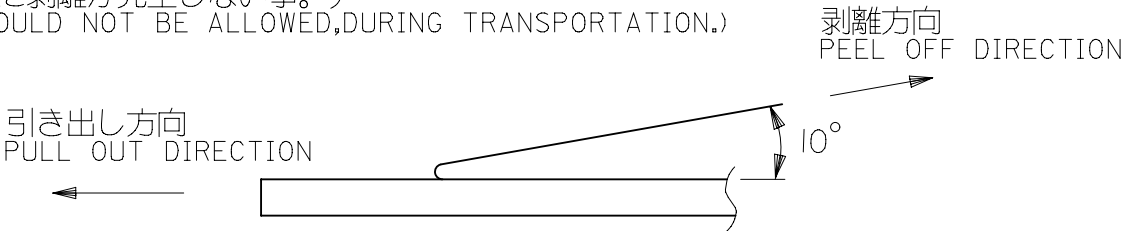
注)
NOTES

1. 製品番号54363-**71 詳細寸法については、製品単体図面を参照下さい。
IN THE PACKAGE PART NUMBER 54363-**71 DETAILED DIMENSIONS, SEE SALES DRAWING FOR CONNECTOR.
2. 梱包数量：2500個/ リール
NUMBER OF CONNECTORS:2500 PCS/REEL.
3. リードテープ長さ
LEAD TAPE LENGTH

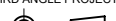


4. トッパテープの剥離強度：(剥離方向は下図参照)
PEELING OFF FORCE OF TOP TAPE (PELLING DIRECTION AS SHOWN IN FOLLOWING FIGURE.)
0. 1～1. 3N (10～130gf)

尚、本規格値は、出荷時に適用。
THIS REQUIREMENT SHOULD 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 (PP)
CARRIER TAPE:POLYPROPYLENE(PP)
トッパテープ：PET, PE, PEF
TOP TAPE:PET,PE,PEF
リール：ポリスチレン
REEL : POLYSTYRENE
6. この製品は54363-**01, (エンボス梱包品 54363-**08) の鉛フリー品です。
THIS PRODUCTE IS 'LEAD FREE' OF 54363-**01,(EMBOSSED TAPE PKG 54363-**08)

MATERIAL 材 料		注記参照 SEE NOTES		GENERAL TOLERANCES: (UNLESS SPECIFIED) 一 般 公 差		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																					
				10 UNDER 未 満		±0.2	mm		SCALE NTS		CURRENT REV DESC: OBSOLETE PART NUMBER			molex																													
FINISH 仕 上 げ		注記参照 SEE NOTES		10 OVER 30 UNDER 以 上 未 満		±0.25	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td colspan="2">MM</td><td colspan="2">INCH</td></tr><tr><td>4 PLACES</td><td>±</td><td colspan="2">±</td></tr><tr><td>3 PLACES</td><td>±</td><td colspan="2">±</td></tr><tr><td>2 PLACES</td><td>±</td><td colspan="2">±</td></tr><tr><td>1 PLACE</td><td>±</td><td colspan="2">±</td></tr><tr><td>0 PLACES</td><td>±</td><td colspan="2">±</td></tr><tr><td colspan="2">ANGULAR TOL</td><td colspan="2">± °</td></tr></table>			MM		INCH					4 PLACES	±	±		3 PLACES	±	±		2 PLACES	±	±		1 PLACE	±	±		0 PLACES	±	±		ANGULAR TOL		± °		EC NO: 618242 DRWN: AKUMAR19 2019/03/12 CHK'D: GGA 2020/02/28 APPR: GGA 2020/02/28		
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30 OVER 以 上		±0.3	INITIAL REVISION: DRWN: AIDA 2004/02/10 APPR: JMIYAZAWA 2004/02/10			PRODUCT CUSTOMER DRAWING																																					
WIRE RANGE 適用電線範囲		— # —		ANGLE 角度		± 3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION 		DRAWING B-SIZE		SERIES 54363		DOCUMENT NUMBER SD-54363-039		DOC TYPE PSD		DOC PART 001		REVISION B																					
INS. RANGE 被覆外径		— # —								MATERIAL NUMBER SEE TABLE		CUSTOMER GENERAL MARKET		SHEET NUMBER 1 OF 2																													

