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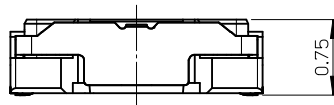
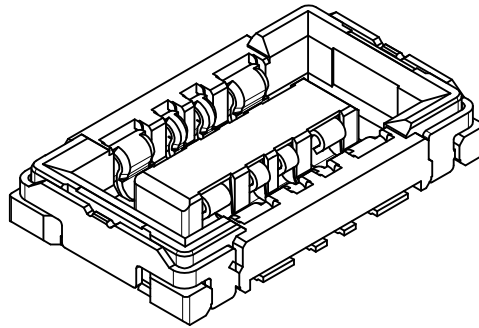
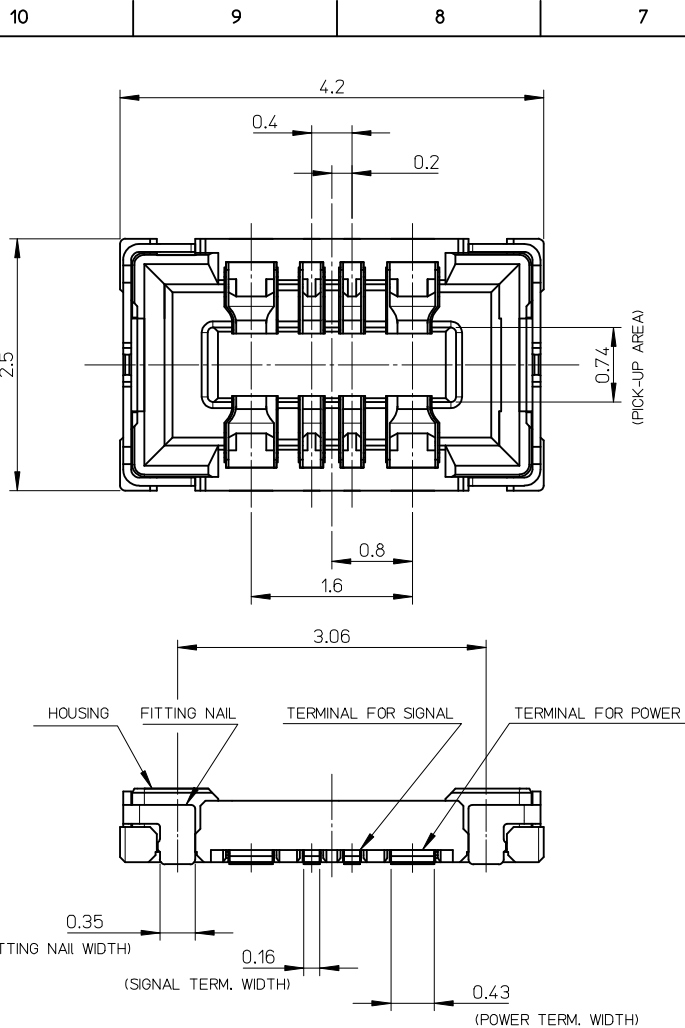
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注記 NOTES

1. 使用材料 MATERIAL

ハウジング : 液晶ポリマー (LCP) UL94V-0 (黒)
HOUSING: LIQUID CRYSTAL POLYMER UL94V-0 (COLOR: BLACK)

信号用ターミナル : 銅合金
TERMINAL FOR SIGNAL CIRCUIT : COPPER ALLOY

電源用ターミナル : 銅合金
TERMINAL FOR POWER CIRCUIT : COPPER ALLOY

2. メッキ仕様 PLATING

ターミナル (信号用、電源用) TERMINAL FOR SIGNAL AND POWER CIRCUIT

金メッキ
GOLD

下地メッキ : ニッケルメッキ
UNDER PLATING : NICKEL

※コンタクト部とテール部はニッケルメッキによって分断されている金メッキです。
DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT AND THE TAIL PART BY THE NICKEL PLATING.

金具 FITTING NAIL

金メッキ (半田付け部のみ)
GOLD (SOLDER TAIL)

下地メッキ : ニッケルメッキ
UNDER PLATING : NICKEL

4. 嵌合相手 : 505006 シリーズ
MATE WITH : 505006 SERIES.5. テール平坦度は、0.08 以下
TAIL COPLANARITY TO BE 0.08 MAXIMUM.

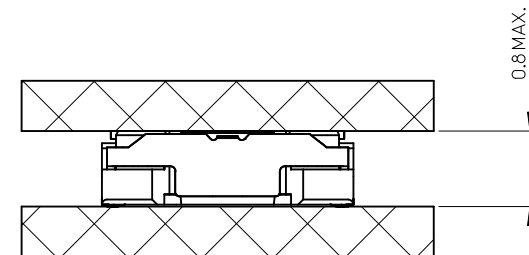
金具の平坦度は、0.1 以下
FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM.

6. ELV & RoHS 適合品
ELV and RoHS COMPLIANT.

4	4	505004-0812	○	---	8
FOR POWER	FOR SIGNAL	EMBOSSED TAPE PACKAGE	量産品 MASS PRODUCTION	試作対応可 LOW VOL. TOOL	極数 CIRCUIT
使用用途	USAGE	オーダー番号 ORDER NO.	サンプル供給 SAMPLE PREPARATION		

CONNECTOR SERIES No. : 505004-**12

RELEASED EC NO: J2018-0107 DRWN:YADYAGI CHKD:KTAKAHASHI APPR:NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 20:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		0.25 UNDER		± 0.03	DRAWN BY	DATE	TITLE 0.4 BB CONN H=0.75 BATTERY REC ASSY molex				
		0.25 OVER 0.5 UNDER		± 0.05	SGOTO02	2014/03/03					
		0.5 OVER 1.0 UNDER		± 0.1	CHECKED BY	DATE	DOCUMENT NO. SD-505004-005				
		1.0 OVER 10 UNDER		± 0.2	KTAKAHASHI	2017/9/28					
		10 OVER 30 UNDER		± 0.25	APPROVED BY	DATE	SHEET NO. 1 OF 2				
		30 OVER		± 0.3	NUKITA	2017/09/28					
		ANGULAR ±1 °			MATERIAL NO.						
	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



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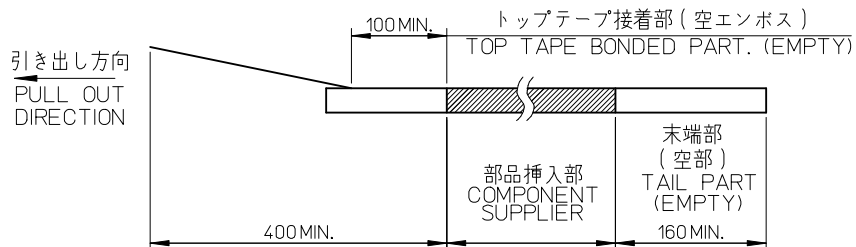
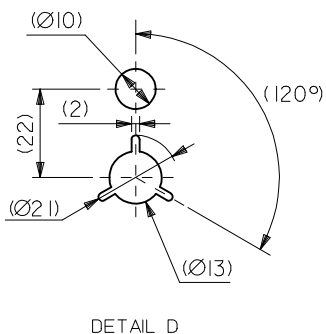
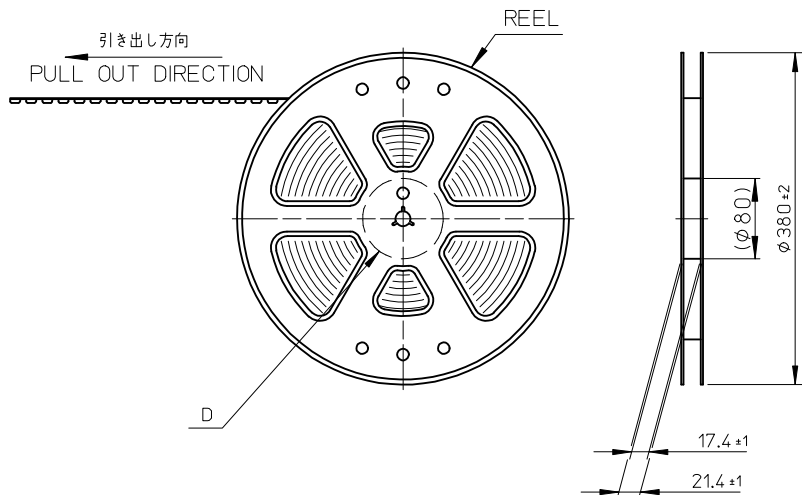
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注記 NOTES

- 製品詳細寸法については製品単体図面を参照下さい。
RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
- 梱包数量: 7000個/リール
NUMBER OF CONNECTORS: 7000PCS/REEL
- リードテープ長さ LEAD TAPE LENGTH



- トップテープの剥離強度は、IEC60286-3に準拠する。
PEELING OFF FORCE OF THE TOP TAPE IS DEFINED BY IEC60286-3.
- 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, OTHER
リール (REEL) ポリスチレン (PS) <リサイクル材を含む>
POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
- ELV 及び RoHS適合品
ELV AND RoHS COMPLIANT

RELEASED EC NO: J2018-0107 DRWN: YAOYAGI CHKD: TAKAHASHI APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		~~10 UNDER ±0.2~~		DRAWN BY DATE SGOT002 2014/03/12		TITLE 0.4 BB CONN H=0.75 BATTERY REC ASSY EMBSTP PKG			
		~~10 OVER 30 UNDER ±0.25~~		CHECKED BY DATE TAKAHASHI 2017/9/28					
		~~30 OVER ±0.3~~		APPROVED BY DATE NUKITA 2017/09/28					
		~~ANGULAR ±1 °~~		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET2		SD-505004-006		1 OF 2		
	REV A		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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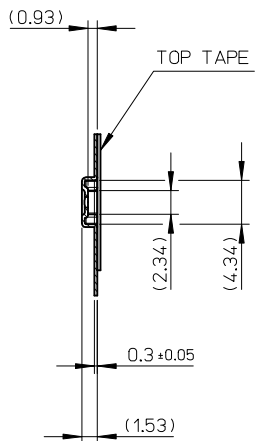
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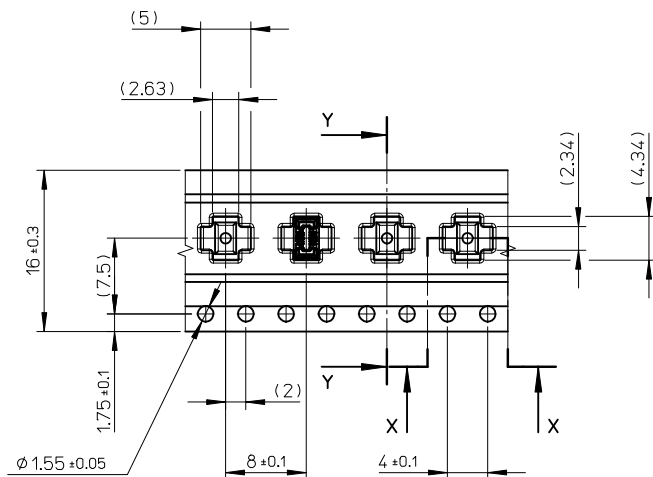
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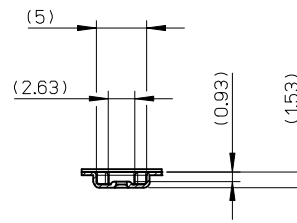
引出し方向
PULL OUT DIRECTION



SECTION Y-Y



累積ピッチ: 40±0.2
ACCUMULATED PITCH: 40±0.2



SECTION X-X

505004-0812	○	---	8
EMBOSSSED TAPE PACKAGE	量産品 MASS PRODUCTION	試作対応可 LOW VOL. TOOL	極数
オーダー番号 ORDER NO.	サンプル供給 SAMPLE PREPARATION		CIRCUIT
MODEL No.	505004-**-12		

RELEASED EC NO: J2018-0107 DRWN: YAOYAGI CHKD: TAKAHASHI APPR: NUKITA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY SGOTO02	DATE 2014/03/12	TITLE 0.4 BB CONN H=0.75 BATTERY REC ASSY EMBSTP PKG				
		10 OVER 30 UNDER	± 0.25	CHECKED BY TAKAHASHI	DATE 2017/9/28					
		30 OVER	± 0.3	APPROVED BY NUKITA	DATE 2017/09/28	molex				
		ANGULAR ±1 °		MATERIAL NO. SEE TABLE						
	REV A	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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