

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(LCP), UL94V-0,(COLOR: BLACK)

ターミナル：リン青銅  
TERMINAL : PHOSPHOR BRONZE

補強金具：リン青銅  
FITTING NAIL : PHOSPHOR BRONZE

2. メッキ仕様 PLATING

ターミナル TERMINAL

コンタクト部：部分金めっき (0.1μm以上)  
CONTACT AREA : SEPARATED GOLD PLATING (0.1 MICROMETER MINIMUM)  
テール部：部分金めっき  
SOLDER TAIL AREA : SEPARATED GOLD PLATING  
下地：ニッケルめっき (2.0 μm以上)  
UNDERPLATE : NICKEL OVERALL (2.0 MICROMETER MINIMUM)  
※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.

補強金具 FITTING NAIL

テール部：部分金めっき  
SOLDER TAIL AREA : SEPARATED GOLD PLATING  
下地：ニッケルめっき (2.0 μm以上)  
UNDERPLATE : NICKEL OVERALL (2.0 MICROMETER MINIMUM)

△ (全極数 / 2) = 偶数の場合に適用。

APPLY FOR (CIRCUIT/2)-EVEN.

4. 嵌合相手：504208 シリーズ  
MATE WITH : 504208 SERIES.

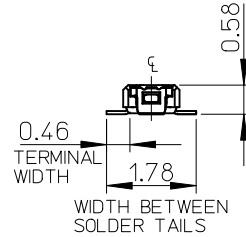
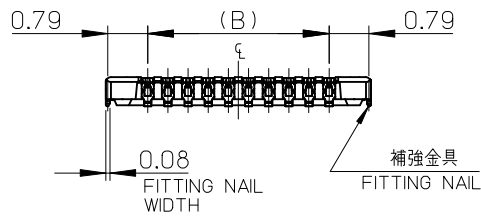
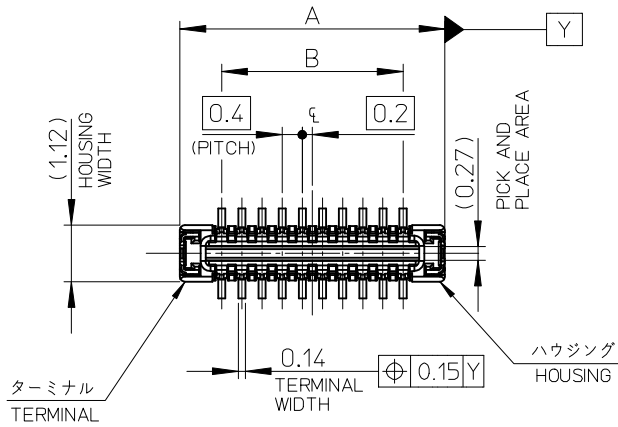
5. テール平坦度は、0.08 以下。  
テール及び金具の平坦度は、0.1 以下。  
TAIL COPLANARITY TO BE 0.08 MAXIMUM.  
TAIL AND FITTING NAIL COPLANARITY TO BE 0.1 MAXIMUM.

6. ELV 及び RoHS 適合品  
ELV AND RoHS COMPLIANT.

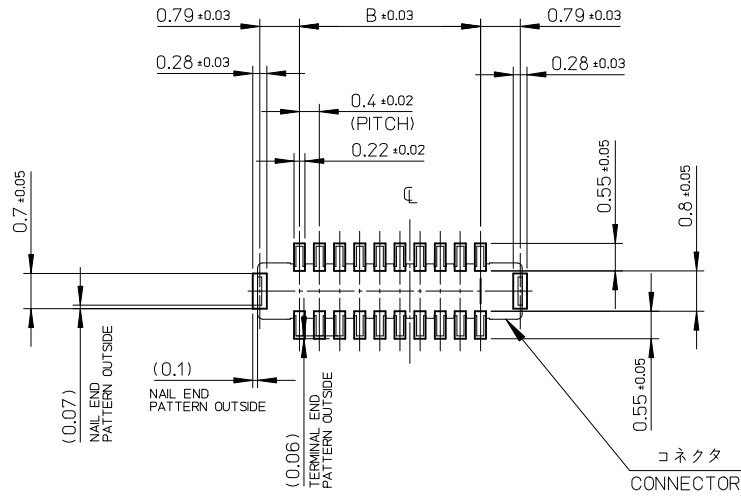
7.6	9.26	504248-4080	o	---	40
6.4	8.06	504248-3480	o	---	34
B	A	EMBOSSED TAPE PACKAGE	量産品 MASS PRODUCTION	試作対応可 LOW VOL. TOOL	極数 CIRCUIT
		オーダー番号 ORDER NO.	サンプル供給 SAMPLE PREPARATION		

CONNECTOR SERIES No. : 504248-\*\*-79

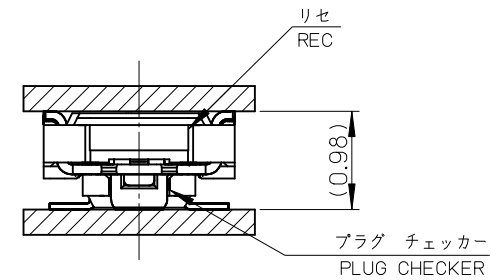
RELEASED EC No: J2014-1843 DRWN: YISHIDA 2014/09/11 CHKD: TASAKAWA 2014/09/11 APPR: KMORIKAWA 2014/09/16 REV 0	DESCRIPTION GENERAL TOLERANCES (UNLESS SPECIFIED) 10 UNDER ±0.2 10 OVER 30 UNDER ±0.25 30 OVER ±0.3 ANGULAR ±1 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY		SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		DRAWN BY YISHIDA	DATE 2014/09/11	TITLE 0.4 BB CONN. H=0.8 ST8 PLUG CHECKER ASSY.			
		CHECKED BY TASAKAWA	DATE 2014/09/11	APPROVED BY KMORIKAWA 2014/09/16			
		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-504248-007		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					



METAL MASK THICKNESS : T=0.1 (REFERENCE)  
 APERTURE RATIO : 100% (REFERENCE)



推奨基板レイアウト (参考)  
 RECOMMENDED P.W.B PATTERN LAYOUT (REFERENCE)



嵌合形状図 (参考)  
 MATED DRAWING (REFERENCE)

RELEASED EC NO: J2014-1843 DRWN: YISHIDA 2014/09/11 CHKD: TASAKAWA 2014/09/11 APPR: KMORIKAWA 2014/09/16	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 10:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	± 0.2	DRAWN BY YISHIDA	DATE 2014/09/11	TITLE 0.4 BB CONN. H=0.8 ST8 PLUG CHECKER ASSY.  <b>molex</b> DOCUMENT NO. SD-504248-007 SHEET NO. 2 OF 2	
	10 OVER 30 UNDER	± 0.25	CHECKED BY TASAKAWA	DATE 2014/09/11		
	30 OVER	± 0.3	APPROVED BY KMORIKAWA	DATE 2014/09/16		
	ANGULAR ± 1 °		MATERIAL NO.	SEE SHEET 1		
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			
0	DESCRIPTION					