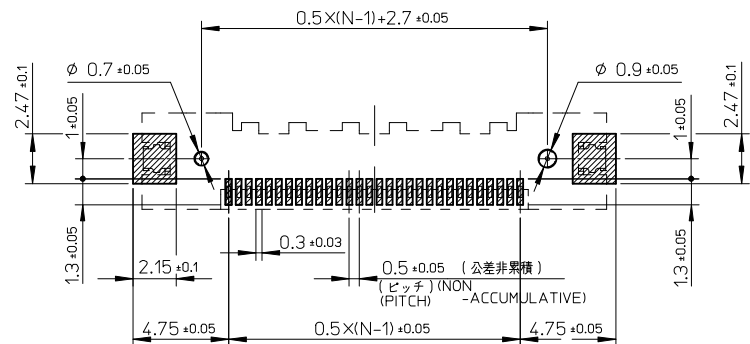
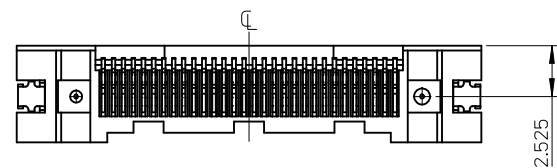
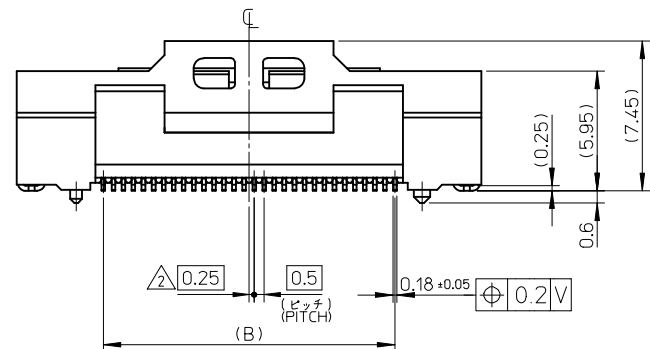
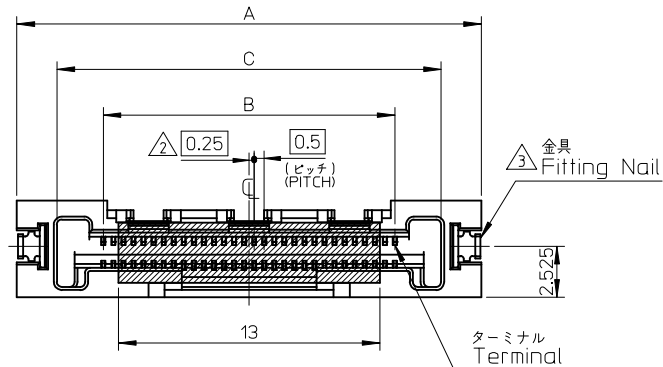
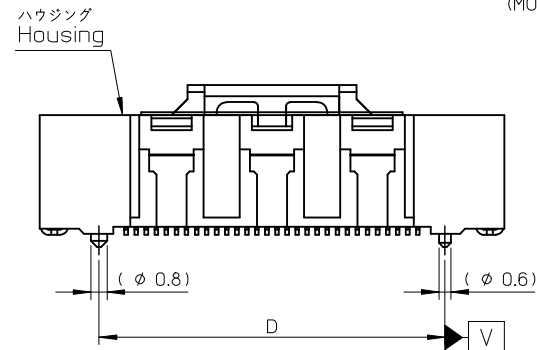
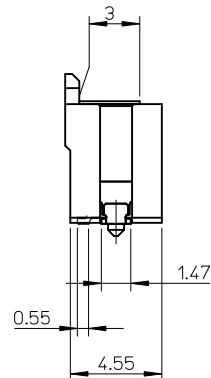




参考基板レイアウト
P.C. BOARD PATTERN
DIMENSION (REF.)
(マウント面)
(MOUNTING SIDE)



17.2	19.1	14.5	23.1	501786-3092	30
D	C	B	A	EMBOSSD TAPE PKG.	極数
				ORDER No. オーダー番号	CIRCUIT

CONNECTOR SERIES No. 501786-**41

REVISED EC NO: J2010-0779 DRAWN: NISHI CHKD: MATSURA APPR: K MORIKAWA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY H. IJIMA	DATE 07/11/26	TITLE 0.5 FFC TO BOARD CONN REC HSG ASSY(ST)				
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. MORIKAWA	DATE 07/11/26					
		30 OVER	± 0.3	APPROVED BY H. HIRATA	DATE 07/11/26					
		ANGULAR ±1 °		MATERIAL NO.		MOLEX INCORPORATED				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		DOCUMENT NO. SD-501786-006				
A	REV	SHEET NO. 1 OF 2								
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

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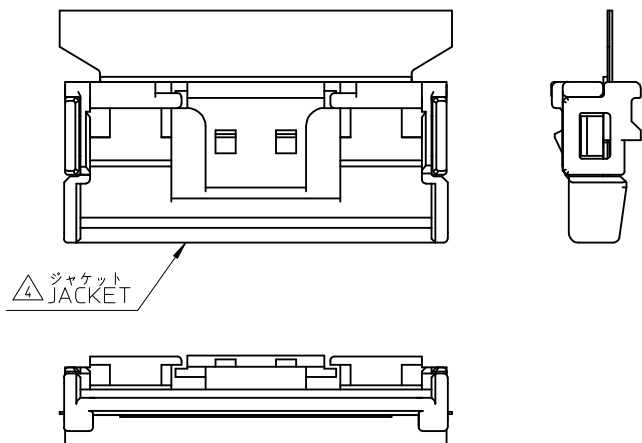
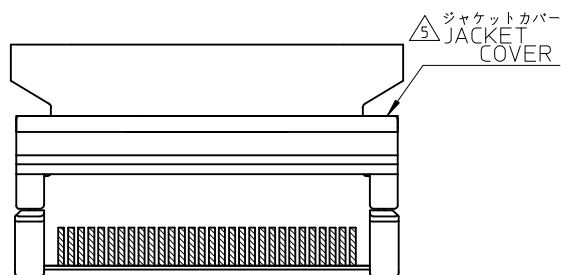
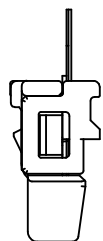
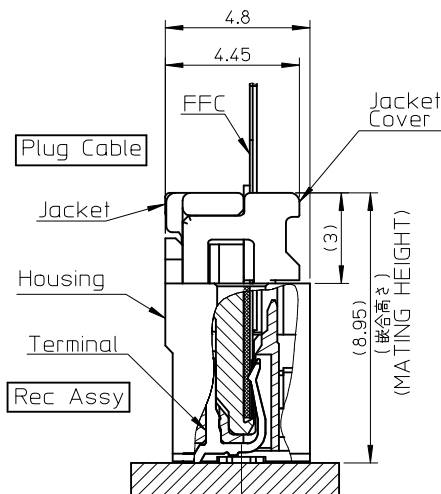
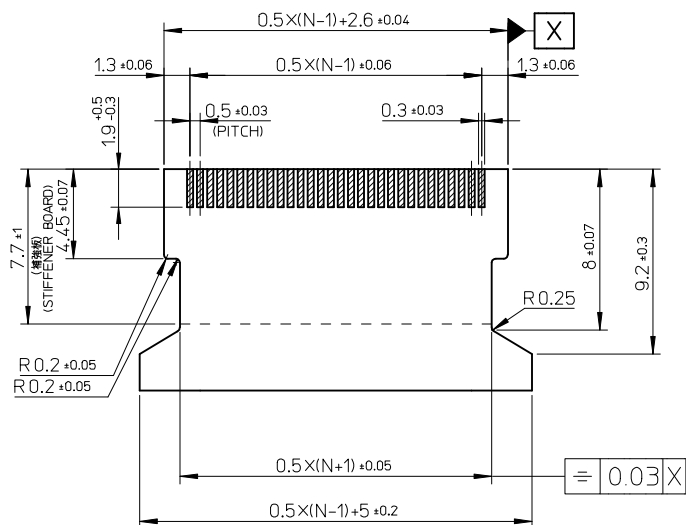
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4 ジャケット
JACKET5 ジャケットカバー
JACKET COVER嵌合断面図
MATED CONNECTOR SECTIONコネクタ接点部
CONTACT AREA適合FFC推奨寸法
APPLICABLE FFC
RECOMMENDED DIMENSION(仕上がり厚さ: コネクタ接点部 0.3±0.03)
(THICKNESS :CONTACT AREA 0.3±0.03)注 記
NOTE

1. 使用材料 MATERIAL

ハウジング HOUSING : 液晶ポリマー (LCP), ガラス充填,
UL94V-0 色:黒色
LIQUID CRYSTAL POLYMER(LCP),
GLASS FILLED,UL94V-0 COLOR:BLACKターミナル TERMINAL : 銅合金 (t=0.18)
COPPER ALLOY(t=0.18)メッキ PLATING : 銅合金 (t=0.18)
COPPER ALLOY(t=0.18)コンタクト CONTACT AREA : ニッケル下地
金メッキ OVER NICKEL PLATINGソルダーテール SOLDER TAIL : 金メッキ
OVER NICKEL PLATINGTAIL AREA : 金メッキ
OVER NICKEL PLATING金具 FITTING NAIL : 銅合金 (t=0.25)
COPPER ALLOY(t=0.25)

ニッケル下地 錫メッキ OVER NICKEL PLATING

TIN OVER NICKEL PLATING

グラウンド端子 GROUND TERMINAL : 銅合金 (t=0.15)
COPPER ALLOY(t=0.15)

ニッケル下地 錫メッキ OVER NICKEL PLATING

TIN OVER NICKEL PLATING

△2 N=偶数に適用 (N:極数)
APPLY FOR N=EVEN(CIRCUIT)△3 パターン剥離止め用金具
FITTING NAIL FOR PREVENTION OF PEELING
OF P.C.B PATTERN.△4 適合ジャケット: 501783-**09
製品詳細寸法はSD-501783-004を参照下さい。
APPLICABLE JACKET:501783-**09
RE DETAILED DIMENSION SEE SD-501783-004.△5 適合ジャケットカバー: 501784-**09
製品詳細寸法はSD-501784-004を参照下さい。
APPLICABLE JACKET COVER:501784-**09
RE DETAILED DIMENSION SEE SD-501784-004.6. ELV及びRoHS適合品
ELV AND RoHS COMPLIANT7. FFCについて
ABOUT FFC打ち抜き方向は導体側から補強板側を推奨します。
導体部については軟烙銅35µmまたは50µmを推奨します。RECOMMENDED PUNCHING DIRECTION:
FROM CONDUCTOR SIDE TO STIFFENER SIDE
RECOMMENDED CONDUCTOR SPEC:
SOFT COPPER FOIL
RECOMMENDED CONDUCTOR THICKNESS:
35MICROMETER OR 50MICROMETER

REVISED EC NO: J2010-0779 DRAWN: NISHI CHKD: MATSUURA APPR: MORIKAWA	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		10 UNDER	± 0.2	DRAWN BY H. IIJIMA	DATE 07/11/26	TITLE 0.5 FFC TO BOARD CONN REC HSG ASSY(ST)		
		10 OVER 30 UNDER	± 0.25	CHECKED BY K. MORIKAWA	DATE 07/11/26			
		30 OVER	± 0.3	APPROVED BY H. HIRATA	DATE 07/11/26			
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.	SHEET NO.	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-501786-006		
	REV A	SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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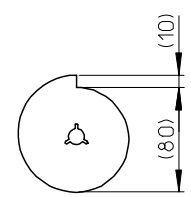
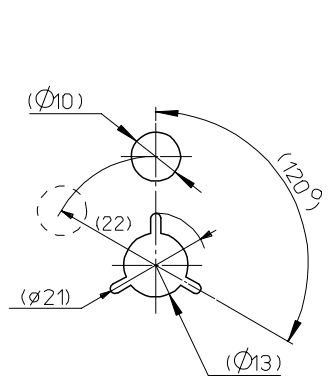
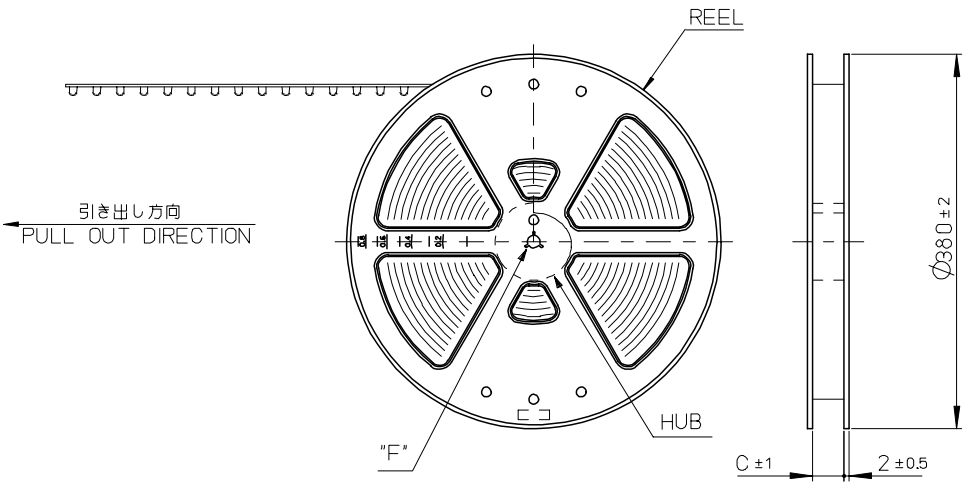
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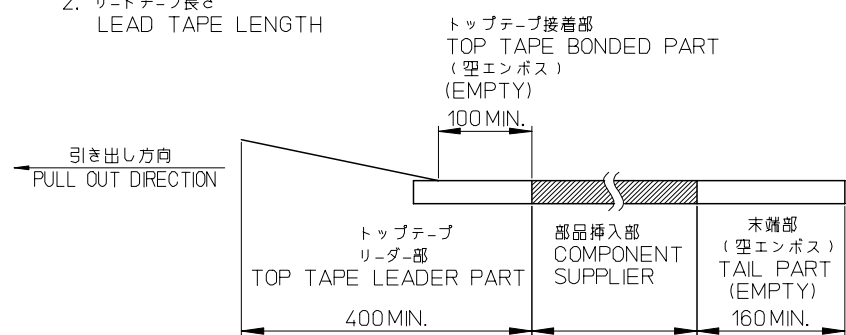
A



HUB

NOTES

- 梱包数量： 900 個/リール
NUMBER OF CONNECTORS:900 PCS/REEL
- リードテープ長さ
LEAD TAPE LENGTH



- 製品詳細寸法については図面 SD-501786-006を参照下さい。
RE DETAILED DIMENSION, SEE SD-501786-006.
- 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, PE, PE
リール(REEL)： ポリスチレン(POLYSTYRENE)<リサイクル材を含む>
<RECYCLE MATERIAL CONTAINED>
- ELV及びRoHS適合品
ELV AND RoHS COMPLIANT

501786-**92
MODEL NO.

RELEASED EC NO: J2008-2176 DRWNG SETO 2007/11/29 CHKD: MORIKAWA 2007/11/29 APPR: MORIKAWA 2007/11/30	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		~~10 UNDER~~	~~±0.2~~	DRAWN BY H. IJIMA	DATE 07/11/26	TITLE EMBSTP PKG FOR 0.5 FFC TO BOARD ST TYPE				
		~~10 OVER 30 UNDER~~	~~±0.25~~	CHECKED BY K. MORIKAWA	DATE 07/11/26					
		~~30 OVER~~	~~±0.3~~	APPROVED BY H. HIRATA	DATE 07/11/26	MOLEX INCORPORATED				
		~~ANGULAR ±3 °~~	MATERIAL NO. 501786-**92		DOCUMENT NO. SD-501786-007					
	REV	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					

10 9 8 7 6 5 4 3 2 1

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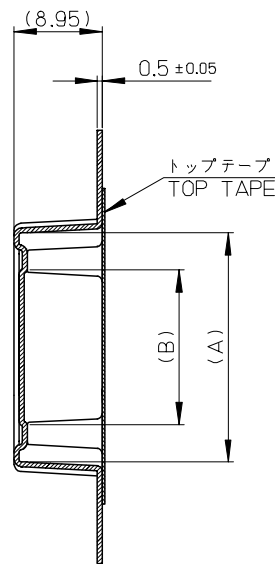
D

C

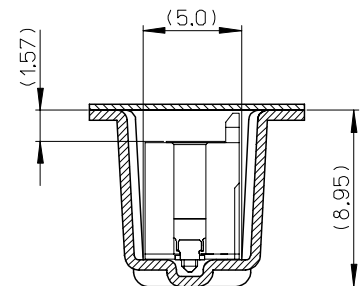
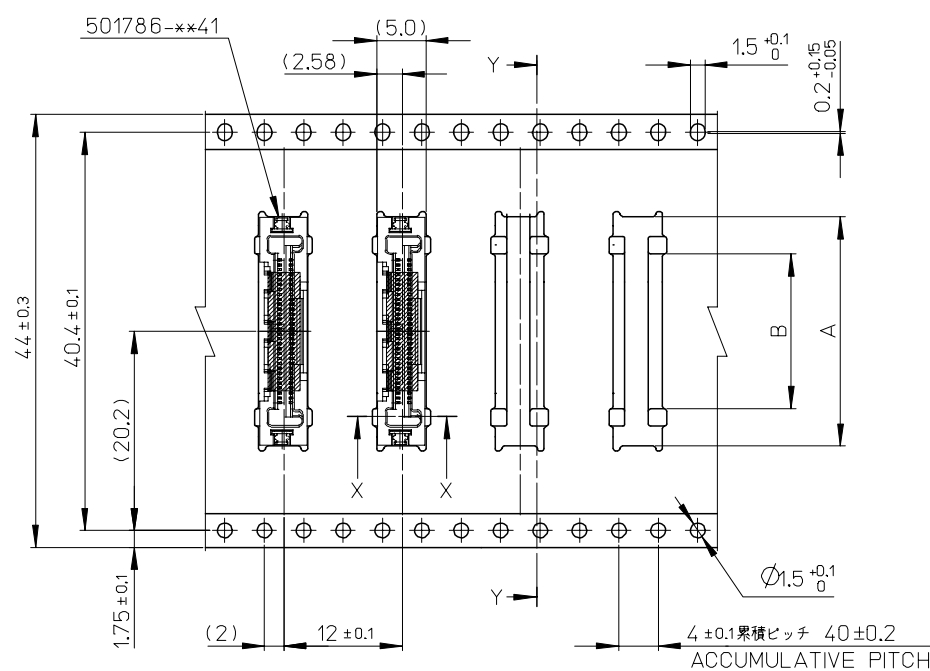
B

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引き出し方向
PULL OUT DIRECTION



SECT. Y-Y



SECT. X-X

44mm幅キャリアテープ
44mm WIDTH CARRIER TAPE

44	45.4	15.68	23.3	501786-3092	30
キャリアテープ幅 MATERIAL No.	C	B	A	製品番号 MATERIAL No.	極数 CKT

SEE SHEET 1 OF 2 EC NO: J2008-2476 DRWN:KSETO 2007/11/29 CHKD:K MORIKAWA 2007/11/29 APPR:K MORIKAWA 2007/11/30 REV 0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		10 UNDER	±0.2	DRAWN BY H. IJIMA	DATE 07/11/26	TITLE EMBSTP PKG FOR 0.5 FFC TO BOARD ST TYPE					
		10 OVER 30 UNDER	±0.25	CHECKED BY K. MORIKAWA	DATE 07/11/26						
		30 OVER	±0.3	APPROVED BY H. HIRATA	DATE 07/11/26	MOLEX INCORPORATED					
		ANGULAR	±3 °	MATERIAL NO. 501786-**92							DOCUMENT NO. SD-501786-007
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
		REV									