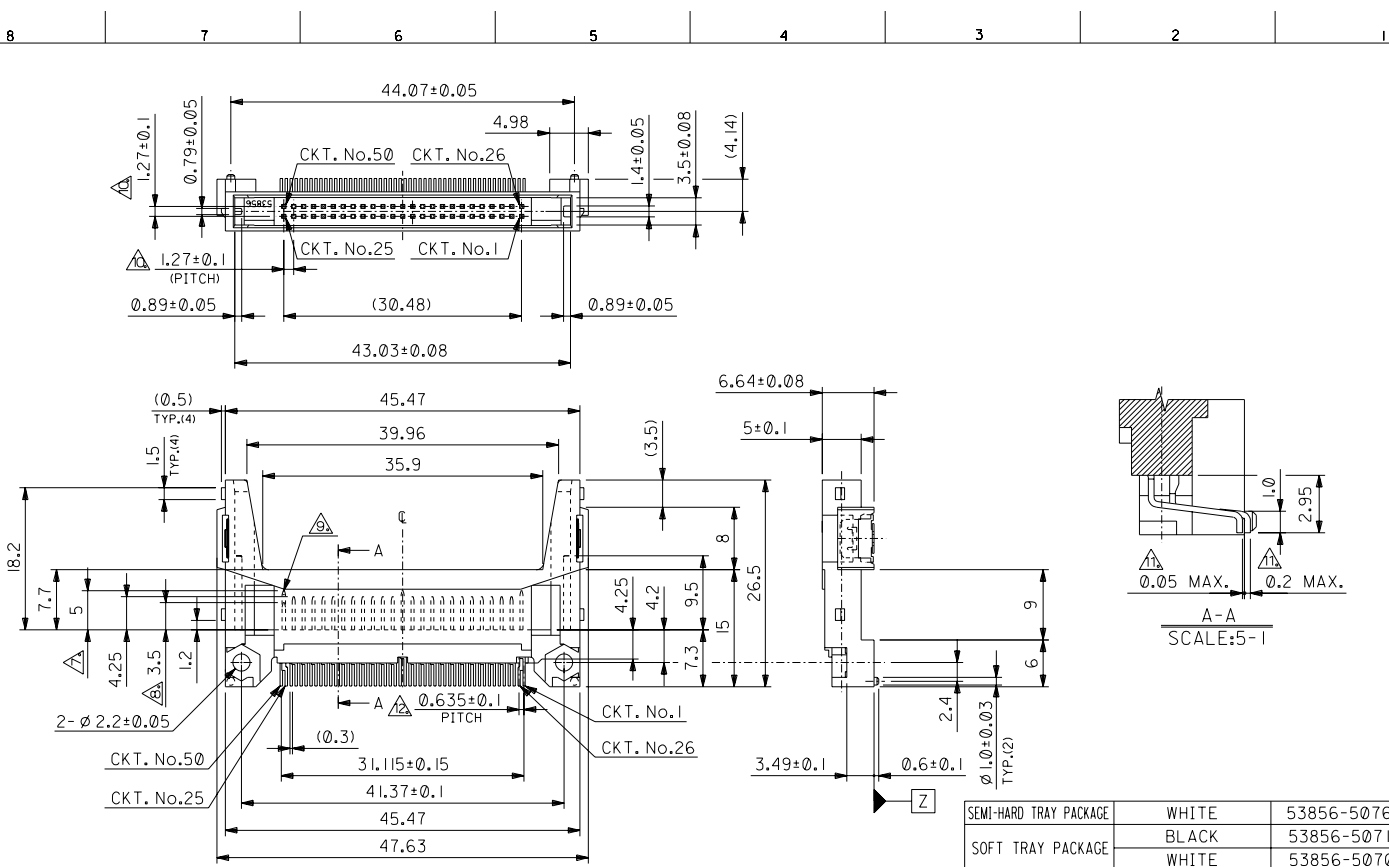


DWG. NO. SD-53856-007



SEMI-HARD TRAY PACKAGE	WHITE	53856-5076	50
SOFT TRAY PACKAGE	BLACK	53856-5071	50
	WHITE	53856-5070	50
PACKING TRAY FORM	HOUSING COLOR MATERIAL No.		No. Of. CKT.

DO NOT SCALE DRAWING	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:
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RELEASED	EC NO. J2004-3129	MATERIAL 材料	SEE NOTES
DRWN: M.NABEI	CHK: K.TOJO	FINISH 仕上り	SEE NOTES
APPR: M.SASAO	DESCRIPTION	WIRE RANGE 適用電線範囲	
REV		INS. RANGE 被覆外径	

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE	DESIGN UNITS mm □ INCH
10 UNDER 未満	DRAWN BY & DATE M.NABEI '04/03/16	
10 OVER 以上	CHECKED BY & DATE K.TOJO '04/03/16	
30 UNDER 未満	APPROVED BY & DATE H. Sasaki '04/03/16	
30 OVER 以上	CAD FILENAME SD-53856-007.S01	
ANGLE 角度		±3°

MODEL No.	53856-507*	DIMENSIONS:	SHT	REV
THIRD ANGLE PROJECTION		mm □ INCH mm □ INCH		REVISE ON CAD ONLY
TITLE: CF CARD CONN. 50P HEADER ASS'Y -LEAD FREE-				
MOLEX INCORPORATED				
MATERIAL NO.	SEE CHART	DRAWING NO.	SD-53856-007	SHEET NO. 1 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				SIZE B
EN-02J(097) MXJ-54				

DWG. NO. SD-53856-007

DO NOT SCALE DRAWING

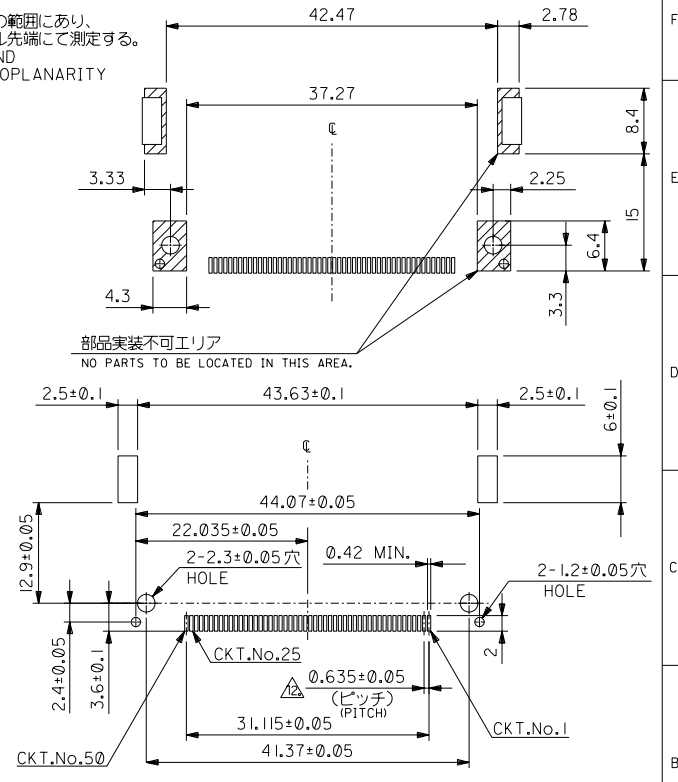
注) NOTES

- 材質
MATERIAL
ハウジング: ガラス入りLCP UL94V-0
HOUSING: LCP G.F. UL94V-0
ピン : リン青銅
PIN: PHOSPHOR BRONZE
ネール : リン青銅
NAIL: PHOSPHOR BRONZE
 - メッキ仕様
PLATING
PIN 接点部 : ニッケル下地, パラジウムニッケル, 金メッキ
CONTACT AREA: PALLADIUM-NICKEL, GOLD OVER NICKEL
半田付け部: 錫メッキ
SOLDER TAIL AREA: TIN
下地メッキ: ニッケルメッキ
UNDERPLATING: NICKEL OVER ALL
NAIL 錫メッキ
TIN
下地メッキ: ニッケルメッキ
UNDERPLATING: NICKEL OVER ALL
 - 推奨基板厚 : t \geq 0.8 MIN.
RECOMMENDED P.C.B. THICKNESS: t \geq 0.8 MIN.
 - 適合カード厚
RECOMMENDED CARD THICKNESS
接続部: 3.3 \pm 0.1
CONNECTING AREA: 3.3 \pm 0.1
 - 適合カード幅: 42.8 \pm 0.1
RECOMMENDED CARD WIDTH: 42.8 \pm 0.1
 - ハウジング色:
HOUSING COLOR:
53856-5010: 白 (WHITE)
53856-5010: 黒 (BLACK)
- △ 寸法適用極: 1,13,38,50
THIS DIMENSION APPLIES TO CIRCUIT NUMBERS 1,13,38 AND 50.
- △ 寸法適用極: 25,26
THIS DIMENSION APPLIES TO CIRCUIT NUMBERS 25 AND 26.
ピンの倒れは、ピン根元を基準に全方向へ \leq 0.1 MAX.とする。
PIN TIP LEAN TOWARD ANY DIRECTION NOT TO EXCEED 0.1 WHEN MEASURED FROM PIN BASE.
- △ ピン根元に適用する。
THIS DIMENSION TO BE MEASURED AT PIN BASE.

△ ソルダーテールは、Z面を基準とし上へ \leq 0.05下へ \leq 0.2の範囲にあり、目ツルソルダーテールの平坦度は、 \leq 0.15 MAX.とし、テール先端にて測定する。
SOLDERTAILS TO BE WITHIN 0.05 UPWARD AND 0.2 DOWNWARD FROM Z-DATUM PLACE, AND COPLANARITY OF SOLDERTAILS TO BE WITHIN 0.15. MEASUREMENT POINT IS SOLDERTAILS TIP.

△ 公差非累積
NON-CUMULATIVE

13. 本製品は 53856-5010* の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 53856-5010*.



基板推奨寸法
RECOMMENDED P.C.B. LAYOUT

EC NO. DRWN: CH/K: APPR:	EC NO. DRWN: CH/K: APPR:	EC NO. DRWN: CH/K: APPR:	EC NO. DRWN: CH/K: APPR:	EC NO. DRWN: CH/K: APPR:	EC NO. DRWN: CH/K: APPR:	REV	DESCRIPTION	MATERIAL	GENERAL TOLERANCES: (UNLESS SPECIFIED) — 一般公差	SCALE	DESIGN UNITS	MODEL NO.	DIMENSIONS:	SHT	REV	
								FINISH		10 UNDER	DRAWN BY & DATE	THIRD ANGLE	mm ONLY	CF CARD CONN. 50P HEADER ASS'Y -LEAD FREE-	2	
								WIRE RANGE		10 OVER	CHECKED BY & DATE	PROJECTION	MOLEX INCORPORATED			2
								INS. RANGE		30 UNDER	APPROVED BY & DATE	mm ONLY				
	30 OVER	CAD FILENAME	MATERIAL NO.	DRAWING NO.	EN-02J(097) MXJ-54											

SD-53856-007.S02