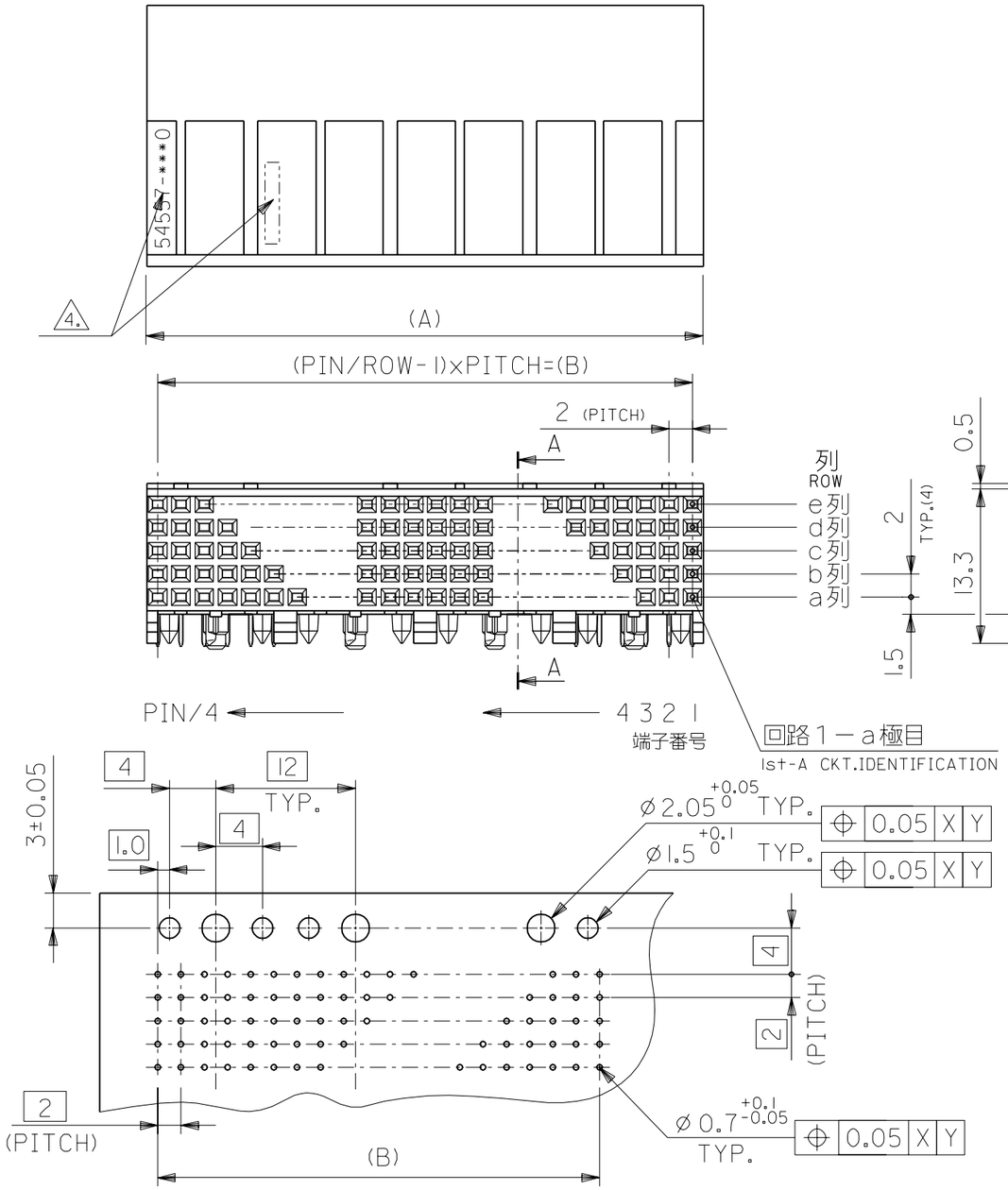
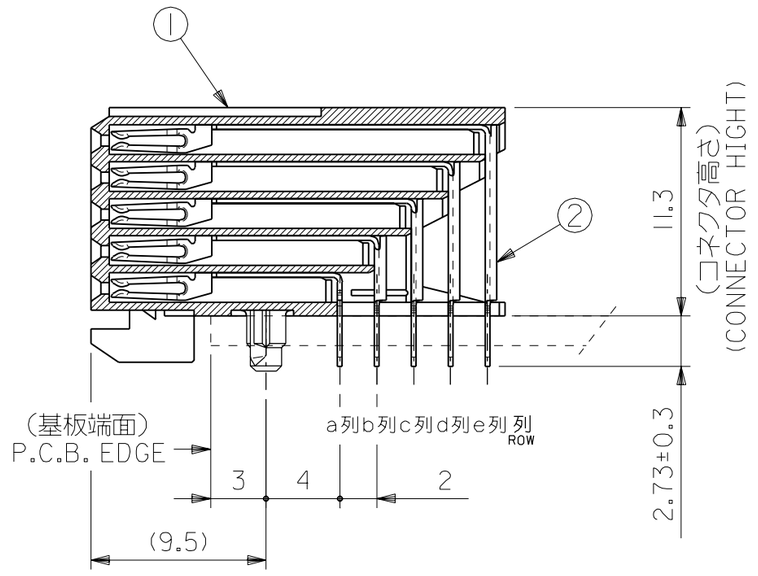
DWG. NO. SD-54557-005

番号 No.	部品 PART NAME	材質 MATERIAL	仕上げ FINISH
①	リセプタクル　ハウジング RECEPTACLE HOUSING	液晶ポリマー、ガラス充填、自然色（白）、UL94V-0 LIQUID CRYSTAL POLYMER, GLASS FILLED , NATURAL(WHITE), UL94V-0	—//—
②	リセプタクル　ターミナル RECEPTACLE TERMINAL	リン青銅 PHOSPHOR BRONZE	△1.



基板穴推奨寸法（部品実装）

RECOMMENDED P.C.B.LAYOUT (COMPONENT SIDE)



A-A

(NON-SCALE)

注記
NOTE :

△1. ターミナル　めっき仕様
TERMINAL PLATING
金めっき：0.38 μm MIN.（接点部）
GOLD : 0.38 μm MIN. (CONTACT AREA)
半田めっき：1.0μm MIN.（半田付け部）
TIN-LEAD : 1.0 μm MIN. (SOLDER AREA)
ニッケルメッキ：2.0 μ m MIN.（下地めっき）
NICKEL : 2.0 μ m MIN. (UNDER PLATING)

2. 推奨基板厚 ：t=1.6mm
RECOMMENDED P.C.B. THICKNESS :

3. 適合プラグ：55060, 55332, 55333
APPLICABLE PLUG :

△4. 製品番号及びロットナンバー
MATERIAL NO. & LOT NO.

B	A	MATERIAL NO.	PIN
94	95.98	54557-2400	240
46	47.98	54557-1200	120
22	23.98	54557-0600	60
10	11.98	54557-0300	30

MODEL NO. : 54557-***0

DIMENSIONS: □ mm/INCH □ INCH/mm ☒ mm ONLY

SHT　REV

REVISE ON CAD ONLY

2C4NO. DRWN: CH'K: APPR:	2C3NO. DRWN: CH'K: APPR:	2C2NO. DRWN: CH'K: APPR:	REVISED 2C1NO. JD2001-1438 DRWN: S.HOSHIKAWA '01/04/24 CH'K: A.NODA APPR: H.IKESUGI	RELEASED 2C0NO. JD2001-0753 DRWN: S.HOSHIKAWA '00/11/27 CH'K: A.NODA APPR: H.IKESUGI	DESCRIPTION
			B	A	REV

MATERIAL 材料 —//—

FINISH 仕上げ —//—

WIRE RANGE 適用電線範囲 —//—

INS. RANGE 被覆外径 —//—

GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差

10 UNDER 未満	±0.2
10 OVER 以上 30 UNDER 未満	±0.25
30 OVER 以上	±0.3
ANGLE 角度	±3°

SCALE 2-1

DESIGN UNITS ☒mm □INCH

THIRD ANGLE PROJECTION

DRAWN BY & DATE S.Hoshikawa

CHECKED BY & DATE A.Noda

APPROVED BY & DATE H.Ikesugi

CAD FILENAME SD-54557-005.S01

TITLE: "MFB" B/B CONN. (FB+) REC. ASS'Y 5ROW DIP

molex MOLEX INCORPORATED

MATERIAL NO. SEE TABLE

DRAWING NO. SD-54557-005

SHEET NO. 1 OF 1

SIZE B

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

DO NOT SCALE DRAWING

SD-54557-005.S01

EN-02J(097) MXJ-54