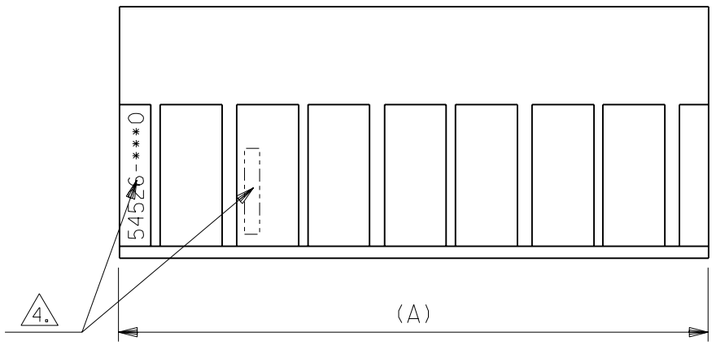
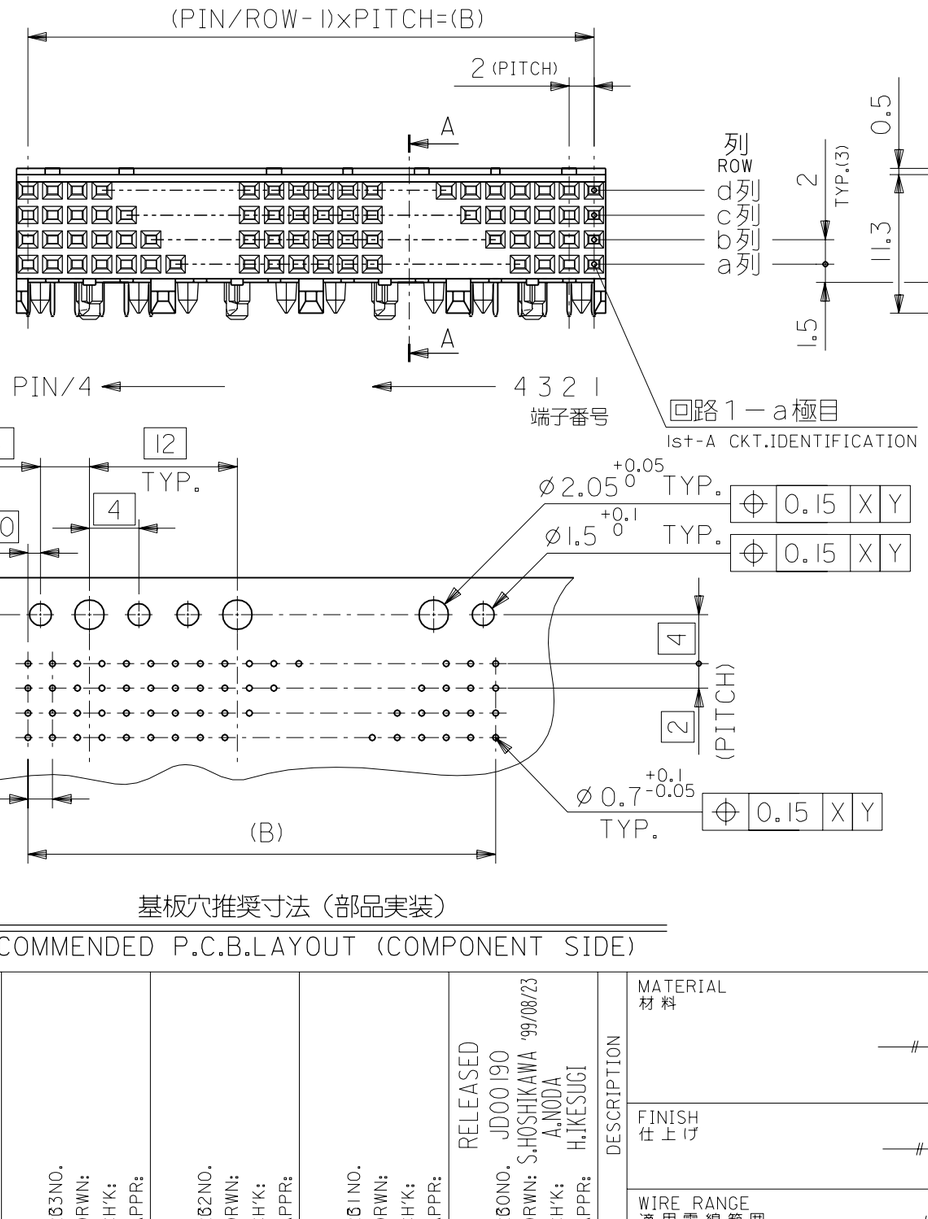
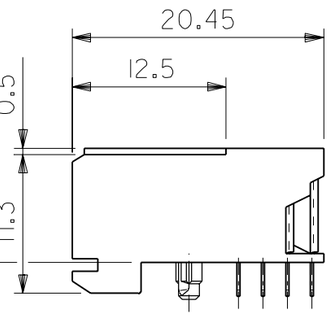
DWG. NO. SD-54526-003

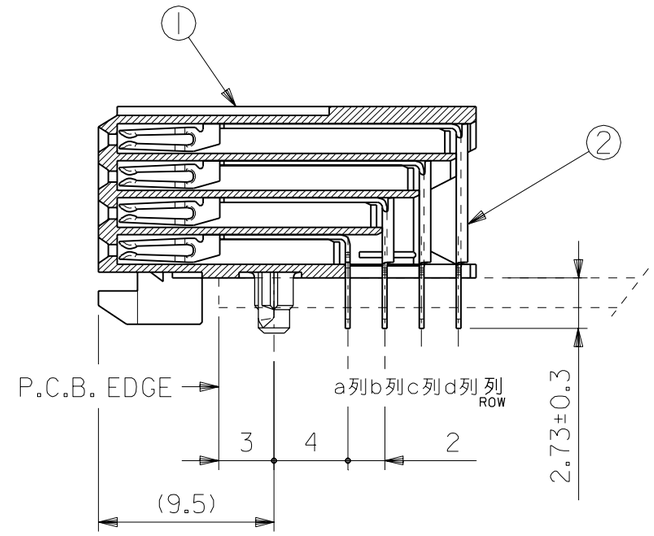
番号 No.	部品 PART NAME	材質 MATERIAL	仕上げ FINISH
①	リセプタクル　ハウジング RECEPTACLE HOUSING	液晶ポリマー、ガラス充填、自然色（白）、UL94V-0 LCP , GLASS FILLED , NATURAL(WHITE) , UL94V-0	— # —
②	リセプタクル　ターミナル RECEPTACLE TERMINAL	リン青銅 PHOSPHOR BRONZE	△1.





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：0.38μm 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 : 1.0μm MIN. (SOLDER AREA)
ニッケルメッキ：2.0 μm MIN.（下地めっき）
NICKEL : 1.0 μm MIN. (UNDER PLATING)

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

3. 適合プラグ：53901-***4, 55222-***4, 55089-***4
APPRICABLE PLUG : 53901-***4, 55222-***4, 55089-***4

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

94	95.98	54526-1920	192
58	59.98	54526-1200	120
46	47.98	54526-0960	96
22	23.98	54526-0480	48
10	11.98	54526-0240	24
B	A	MATERIAL NO.	PIN

MODEL NO. : 54526-***0

DIMENSIONS: □ mm INCH □ INCH mm ☒ mm ONLY
SHT REV
REVISE ON CAD ONLY

DESIGN UNITS ☒ mm □ INCH
THIRD ANGLE PROJECTION

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

DRAWN BY & DATE S.Hoshikawa '99/08/23
CHECKED BY & DATE A.Noda
APPROVED BY & DATE H.Ikesugi
CAD FILENAME 54526003.S01

TITLE: "MFB" B/B CONN. (FB+)
REC. ASS'Y
4ROWS DIP

molex MOLEX INCORPORATED

MATERIAL NO. SEE TABLE
DRAWING NO. SD-54526-003
SHEET NO. 1 OF 1

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

SIZE B

REV	DESCRIPTION	DATE	DRWN	CH'K	APPR
0	RELEASED JD00190	'99/08/23	S.HOSHIKAWA	A.NODA	H.IKESUGI

MATERIAL 材料 —#—
FINISH 仕上げ —#—
WIRE RANGE 適用電線範囲 —#—
INS. RANGE 被覆外径 —#—

DO NOT SCALE DRAWING

54526003.S01

EN-02J(097) MXJ-54