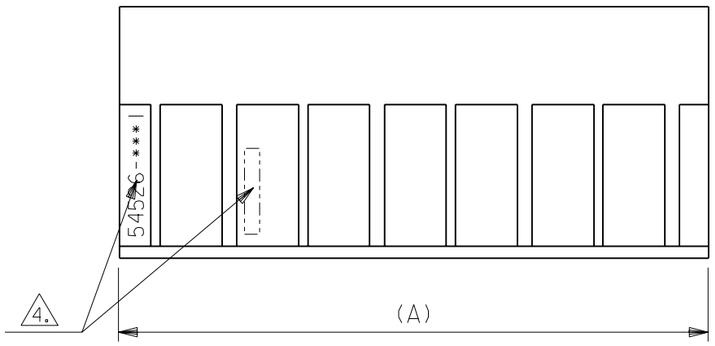
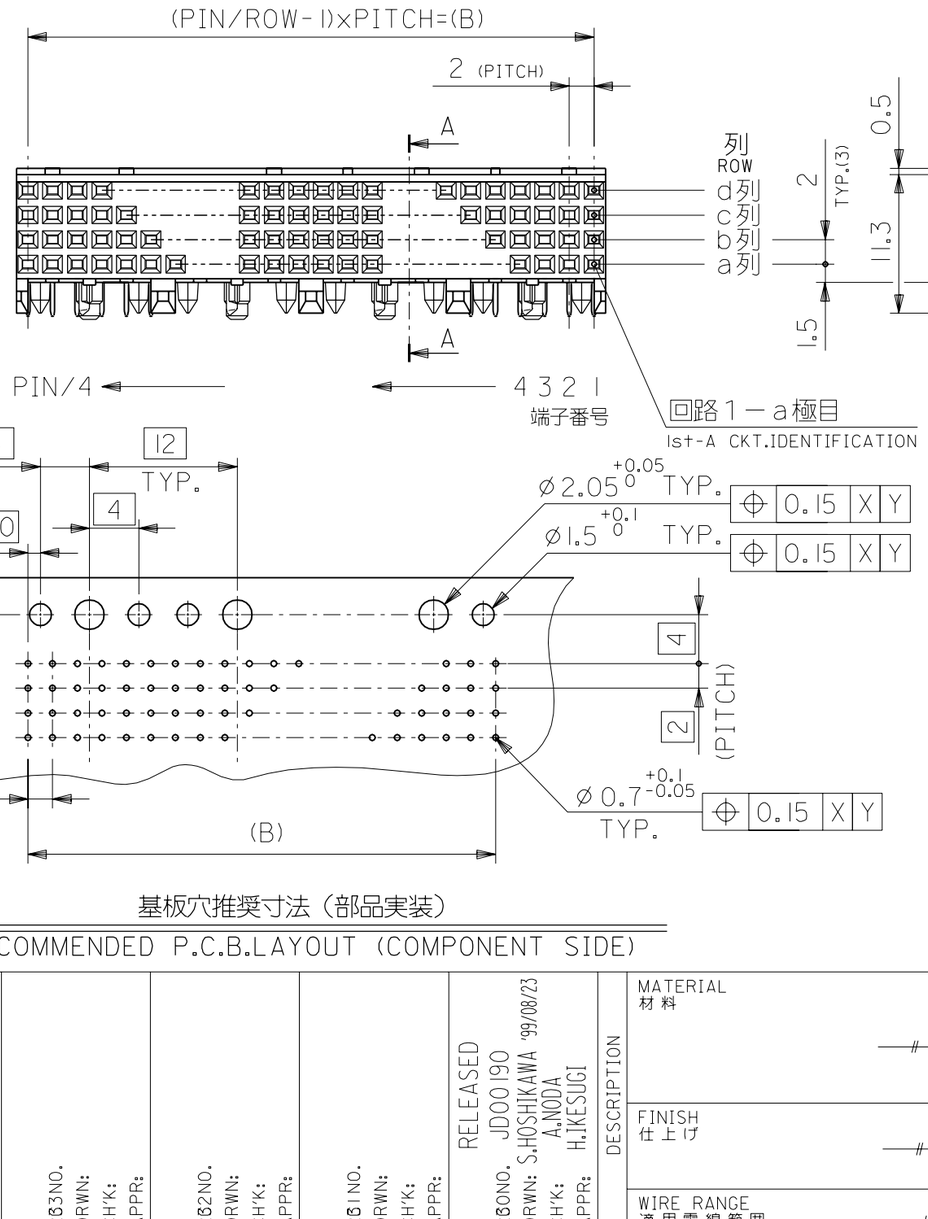
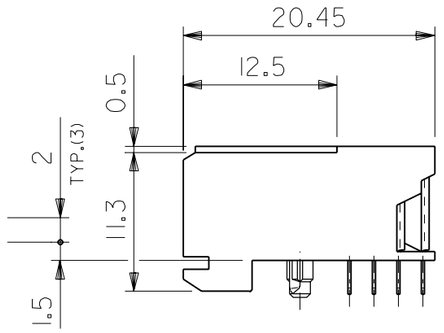
DWG. NO. SD-54526-001

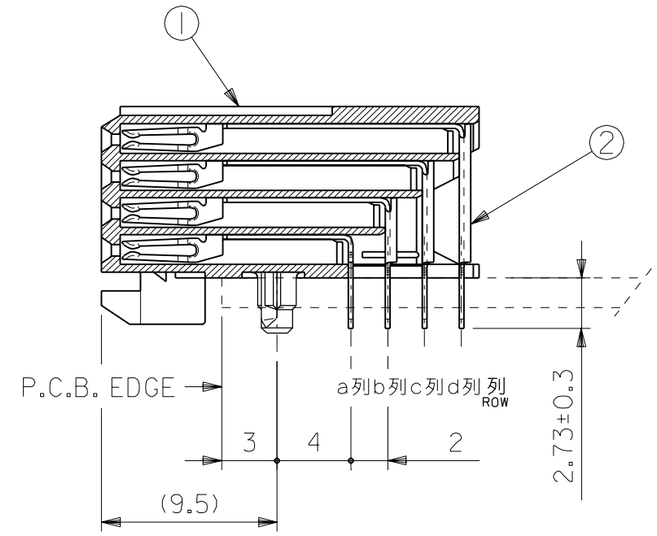
番号 No.	部品 PART NAME	材質 MATERIAL	仕上げ FINISH
①	リセプタクル　ハウジング RECEPTACLE HOUSING	液晶ポリマー、ガラス充填、自然色（白）、UL94V-0 LCP , GLASS FILLED , NATURAL(WHITE) , UL94V-0	— # —
②	リセプタクル　ターミナル RECEPTACLE TERMINAL	リン青銅 PHOSPHOR BRONZE	△1.





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：0.76μm MIN.（接点部）
GOLD : 0.76 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-***5, 55222-***5, 55089-***5
APPRICABLE PLUG : 53901-***5, 55222-***5, 55089-***5

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

94	95.98	54526-1921	192
58	59.98	54526-1201	120
46	47.98	54526-0961	96
22	23.98	54526-0481	48
10	11.98	54526-0241	24
B	A	MATERIAL NO.	PIN

DO NOT SCALE DRAWING

4 NO.	3 NO.	2 NO.	1 NO.	RELEASED JD00190	DESCRIPTION	REV
DRWN:	DRWN:	DRWN:	DRWN:	3 NO. DRWN: S.HOSHIKAWA '99/08/23		
CH'K:	CH'K:	CH'K:	CH'K:	CH'K: A.NODA		
APPR:	APPR:	APPR:	APPR:	APPR: H.IKESUGI		
				0		

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
DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY
SHT REV
REVISE ON CAD ONLY

DRAWN BY & DATE S.Hoshikawa
CHECKED BY & DATE A.Noda
APPROVED BY & DATE H.Ikesugi
CAD FILENAME 54526001.S01

MODEL NO. : 54526-***1

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

MOLEX INCORPORATED

MATERIAL NO. SEE TABLE
DRAWING NO. SD-54526-001
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.

54526001.S01

EN-02J(097) MXJ-54