

DWG. NO.
SD-54457-012

F

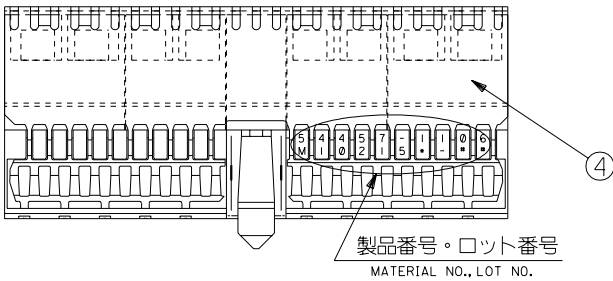
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V

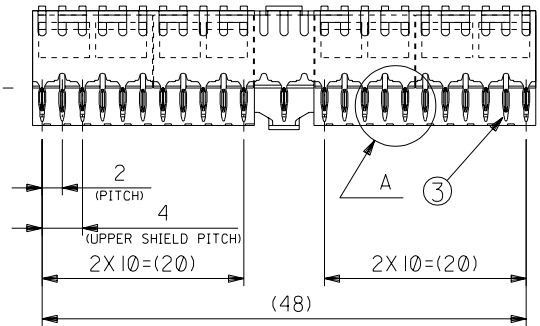
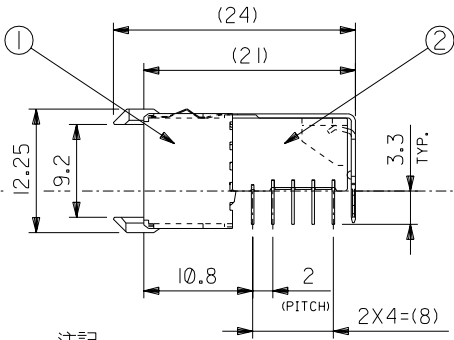
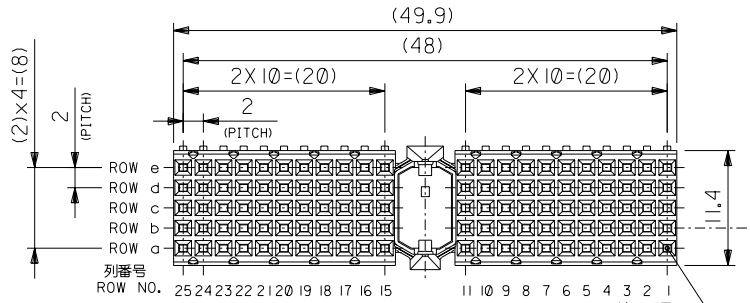
C

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DO NOT SCALE DRAWING



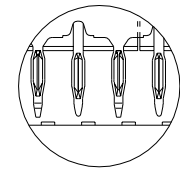
番号 NO.	部品 PART NAME	材質 MATERIAL	仕上げ FINISH
①	リセプタクル ハウジング RECEPTACLE HOUSING	液晶ポリマー、ガラス充填、自然色(白)、UL94V-0 LIQUID CRYSTAL POLYMER, GLASS FILLED, NATURAL(WHITE), UL94V-0	—
②	リセプタクル カバー RECEPTACLE COVER	液晶ポリマー、ガラス充填、自然色(白)、UL94V-0 LIQUID CRYSTAL POLYMER, GLASS FILLED, NATURAL(WHITE), UL94V-0	—
③	リセプタクル ターミナル RECEPTACLE TERMINAL	りん青銅 PHOSHOR BRONZE	△1
④	リセプタクル アッパー シールド RECEPTACLE UPPER SHIELD	りん青銅 PHOSHOR BRONZE	△2



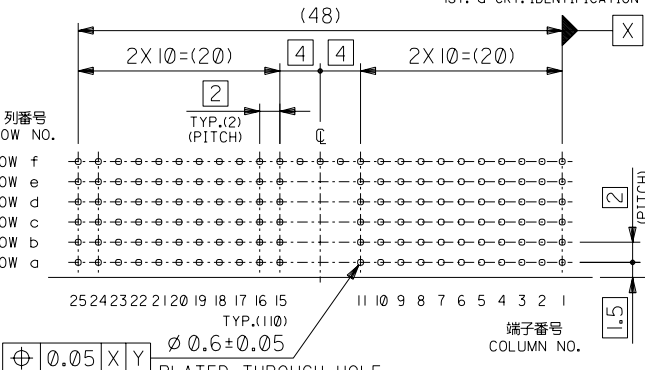
注記
NOTES

- ①. ターミナルめっき仕様
TERMINAL PLATING
金めっき: 0.8 μm MIN.(接点部)
GOLD: 0.8 μm MIN.(CONTACT AREA)
半田めっき: 0.5 μm MIN.(プレスフィット部)
TIN-LEAD: 0.5 μm MIN.(PRESS-FIT AREA)
ニッケルめっき: 1.3 μm MIN.(下地めっき)
NICKEL: 1.3 μm MIN.(UNDER PLATING)
- ②. シールドめっき仕様
SHIELD PLATING
金めっき (接点部)
GOLD (CONTACT AREA)
半田めっき (プレスフィット部)
TIN-LEAD (PRESS-FIT AREA)
ニッケルめっき (下地めっき)
NICKEL (UNDER PLATING)
- ③. f 列はシールドフレーム用基板穴。
THROUGH HOLE OF ROW f FOR SHIELD.

PRESS-FIT TAIL



DETAIL A
(SCALE:4-1)



PLATED THROUGH HOLE
DRILLED $\phi 0.7 \pm 0.02$

基板穴推奨寸法 (部品実装)

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

EC NO. DRWN: CHK: APPR:	REVISED EC NO. J2003-0788 DRWN: S.ANDO CHK: A.NODA APPR: A.NODA	REVISED EC NO. JD2001-1170 DRWN: S.ANDO CHK: A.NODA APPR: H.IKESUGI	RELEASED EC NO. JD2001-0329 DRWN: S.HOSHIKAWA CHK: A.NODA APPR: H.IKESUGI	DESCRIPTION	MATERIAL 材料	GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	mm INCH	mm INCH	mm ONLY	REVISE ON CAD ONLY
					2-1		☒ mm ☐ INCH	TITLE: "MZP" B/B CONN. REC. RIGHT ANGLE ASS'Y TYPE A W/ SHIELD W/O PEG					
					10 UNDER 未満		±0.2	DRAWN BY & DATE S. Noda					
					10 OVER 以上		30 UNDER 未満	±0.25	CHECKED BY & DATE A. Noda				
EC NO. DRWN: CHK: APPR:	C	B	A	REV	WIRE RANGE 適用電線範囲	ANGLE 角度	±0.3	APPROVED BY & DATE A. Noda	MOLEX INCORPORATED				
					CAD FILENAME SD-54457-012.S01		MATERIAL NO. SEE TABLE	DRAWING NO. SD-54457-012	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													

DWG. NO.
SD-54457-044

E

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DO NOT SCALE DRAWING

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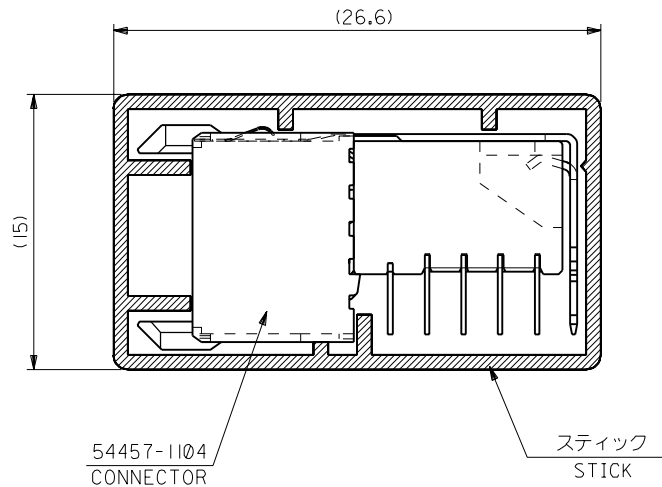
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注記
NOTES

1. スティック両端はテープ止め。
BOTH ENDS WITH TAPES.
2. 全長 : 56 $\pm$ 2mm
TOTAL LENGTH : 56 $\pm$ 2mm
3. 肉厚 : 0.8 $\pm$ 0.2mm
THICKNESS : 0.8 $\pm$ 0.2mm

II	54457-1106	110
梱包数 QUANTITY	MATERIAL NO.	極数 PIN

MODEL NO. : 54457-1106		DIMENSIONS:		SHT	REV
SCALE 4-1	DESIGN UNITS ☒ mm ☐ INCH	PROJECTION ☒ FIRST ANGLE	☐ mm ☐ INCH ☒ mm ONLY	☒ 2	1
DRAWN BY & DATE A. Noda		TITLE: "MZP" B/B CONNECTOR 54457-1104 STICK PACKAGING			
CHECKED BY & DATE A. Noda		APPROVED BY & DATE A. Noda			
CAD FILE NAME SD-54457-044.S01		MATERIAL NO. SEE CHART		DRAWING NO. SD-54457-044	SHEET NO. 1 OF 1
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		MOLEX INCORPORATED		SIZE B	

ECO4NO. DRWN: CHK: APPR:	ECO3NO. DRWN: CHK: APPR:	ECO2NO. DRWN: CHK: APPR:	ECO1NO. DRWN: CHK: APPR:	RELEASED ECO NO. JD2001-0329 DRWN: S.HOSHIKAWA 00/05/31 CHK: A.NODA APPR: H.IKESUGI
A				

MATERIAL 材料	スティック : ポリ塩化ビニル STICK : P.V.C.
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	$\pm 3^\circ$

EN-02J(097) MXJ-54