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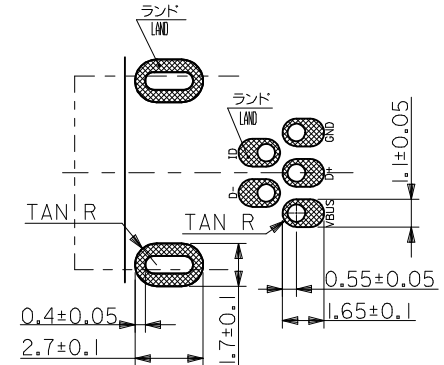
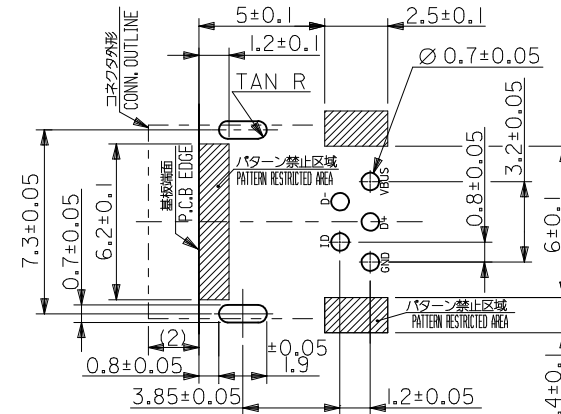
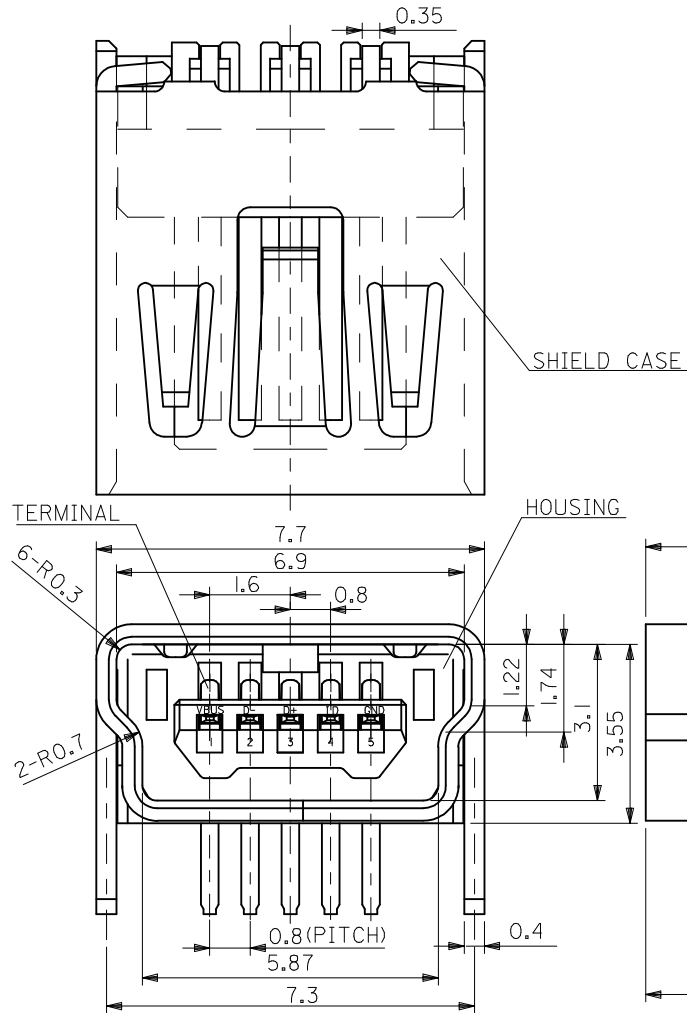
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コネクタ実装側 (CONNECTOR MOUNT SIDE)

逆側 (REVERSE SIDE)



推奨基板寸法
RECOMMENDED P.C.B. PATTERN LAYOUT

注記 1. 材質
NOTES MATERIAL

ハウジング: ポリアミド, ガラス充填, 黒色, UL94V-0
HOUSING: PA, GLASS FILLED, BLACK, UL94V-0
ターミナル: 銅合金 (t=0.2)
TERMINAL: COPPER ALLOY (t=0.2)
シールド ケース: 銅合金 (t=0.4)
SHIELD CASE: COPPER ALLOY (t=0.4)

2. メッキ仕様
PLATING

ターミナル
TERMINAL
接点部: 金メッキ 0.75 MICRO METER MIN.
CONTACT AREA: GOLD 0.75 MICRO METER MIN.
半田付け部: 半田メッキ 3.8 MICRO METER MIN.
SOLDER TAIL AREA: TIN-LEAD 3.8 MICRO METER MIN.
下地部: ニッケルメッキ 1.25 MICRO METER MIN.
UNDER PLATING: NICKEL 1.25 MICRO METER MIN.
シールド ケース
SHIELD CASE
: 半田メッキ 2.5 MICRO METER MIN.
: TIN-LEAD 2.5 MICRO METER MIN.
下地部: ニッケルメッキ 1 MICRO METER MIN.
UNDER PLATING: NICKEL 1 MICRO METER MIN.

54819-0511

MATERIAL No.

MODEL No. 54819-**-11

GENERAL TOLERANCES
(UNLESS SPECIFIED)DIMENSION STYLE
MM ONLYSCALE
10:1DESIGN UNITS
METRICTHIRD ANGLE
PROJECTION

REVISED
EC NO: J2009-1533
DRW: SATO
CHKD: MATSUMOTO
APPR: NUKITA
2009/06/25
2009/06/25
2009/06/25

DESCRIPTION

10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±3 °
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

DRAWN BY K. TAKAHASHI	DATE 2000/05/17
CHECKED BY M. SASAO	DATE 2000/05/17
APPROVED BY H. IKESUGI	DATE 2000/05/17
MATERIAL NO.	

MOLEX INCORPORATED	
DOCUMENT NO. SD-54819-008	SHEET NO. 1 OF 2

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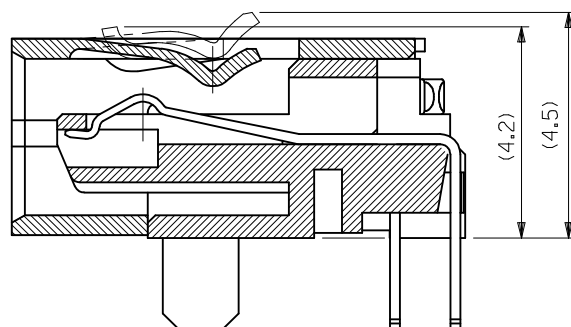
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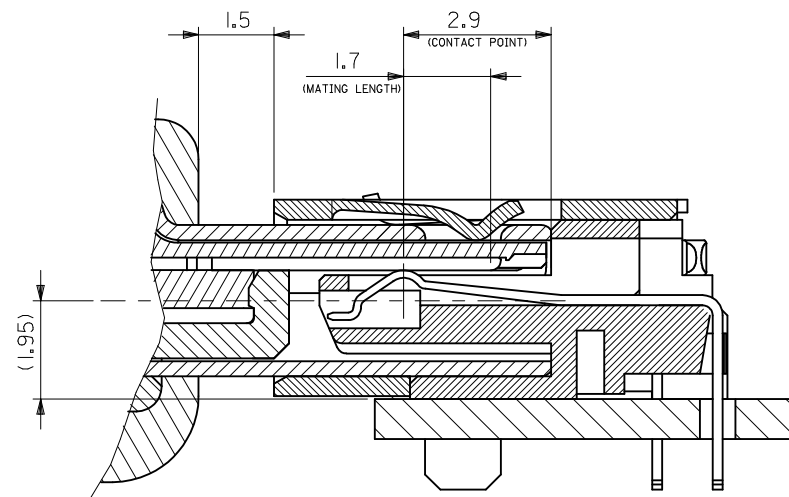
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SECTION



MATING

MODEL No.54819-**-11

GENERAL TOLERANCES
(UNLESS SPECIFIED)DIMENSION STYLE
MM ONLYSCALE
10:1DESIGN UNITS
METRICTHIRD ANGLE
PROJECTIONREVISED
EC NO: J2009-1533
DRW: SATO
CHK: MATSUMOTO
APP: NUKITA
2009/06/25
2009/06/25
2009/06/25DESCRIPTION
REV10 UNDER ± 0.2 10 OVER 30 UNDER ± 0.25 30 OVER ± 0.3 ANGULAR $\pm 3^\circ$ DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DRAWN BY DATE

K. TAKAHASHI 2000/05/17

CHECKED BY DATE

M. SASAO 2000/05/17

APPROVED BY DATE

H. IKESUGI 2000/05/17

MATERIAL NO.

SEE SHEET 1

SIZE
A3THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

TITLE

USB SERIES MINI-B
RECEPTACLE ASS'Y

MOLEX INCORPORATED

DOCUMENT NO.

SD-54819-008

SHEET NO.
2 OF 2

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