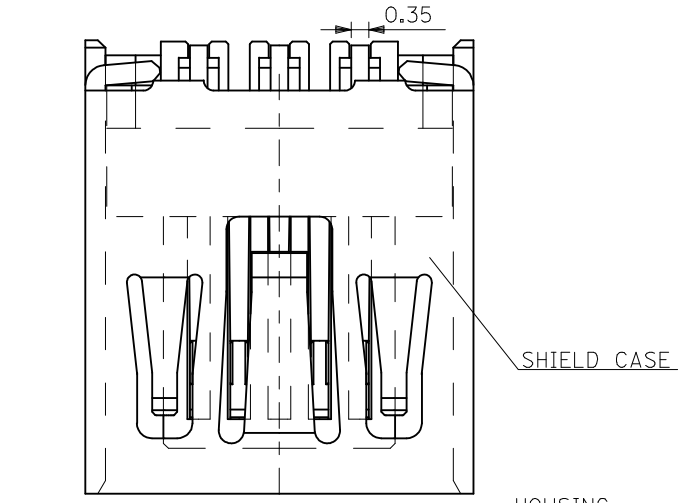
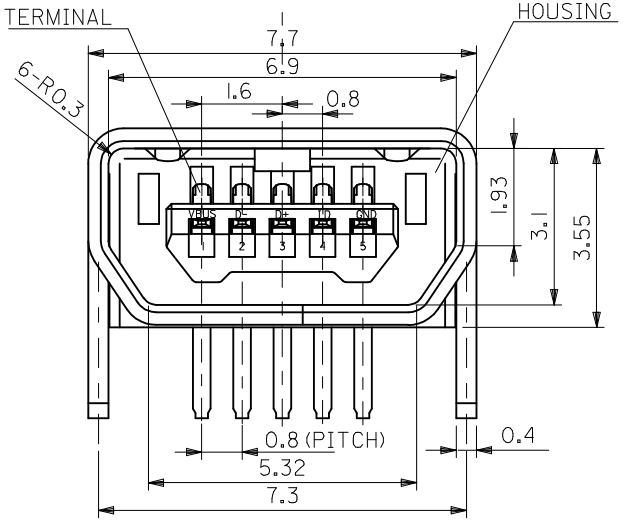
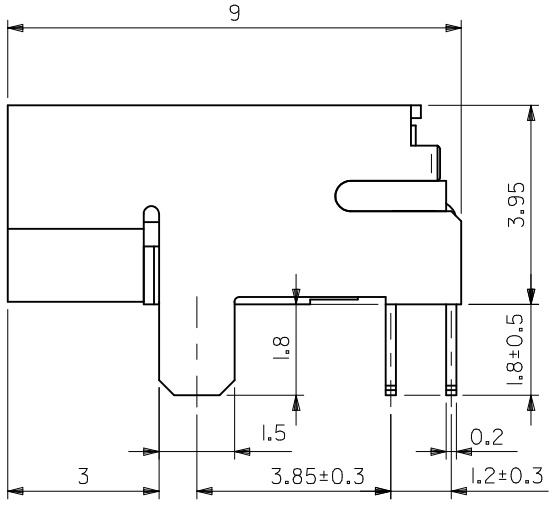
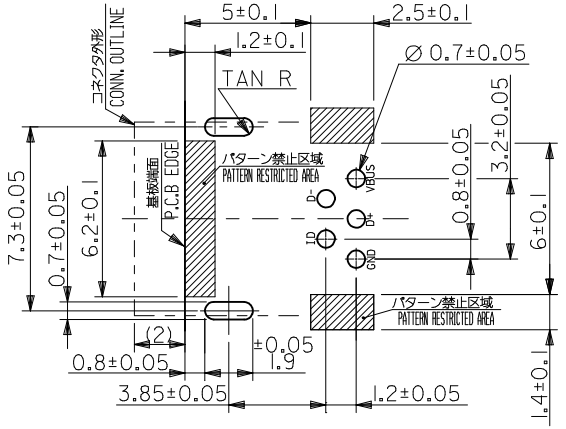


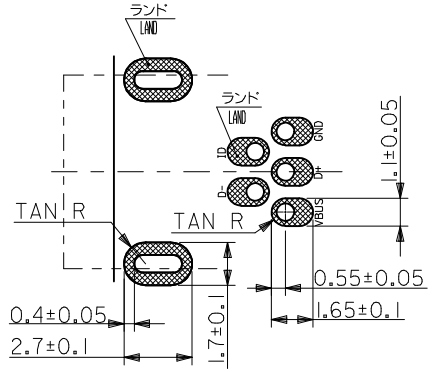




コネクタ実装側 (CONNECTOR MOUNT SIDE)



逆側 (REVERSE SIDE)



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

注記 NOTES
1. 材質 MATERIAL
ハウジング：PA，ガラス充填，灰色，UL94V-0
HOUSING：PA, GLASS FILLED, GRAY, 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 0．76MICRO METER MIN.
CONTACT AREA:GOLD 0.76MICRO METER MIN.
半田付け部：錫メッキ 1．0MICRO METER MIN.
SOLDER TAIL AREA:TIN 1.0MICRO METER MIN.
下地部：ニッケルメッキ 4．0MICRO METER MIN.
UNDER PLATING:NICKEL 4.0MICRO METER MIN.
シールド ケース
SHIELD CASE
：錫メッキ 1．0MICRO METER MIN.
:TIN 1.0MICRO METER MIN.
下地部：ニッケルメッキ 1．0MICRO METER MIN.
UNDER PLATING:NICKEL 1.0 MICRO METER MIN.

3. 本製品は56579－0511の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 56579-0511

56579-0519	
TRAY PKG.	
ORDER NO.	

MODEL No.56579-**19

REVISED
EC NO: J2009-1533 2009/06/25
DRWN:ESATO 2009/06/25
CH'KD:HMATSUMOTO 2009/06/25
APPR:NUKIITA 2009/06/25
DESCRIPTION
REV
A

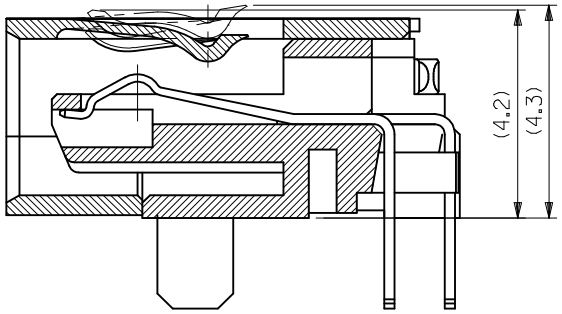
GENERAL TOLERANCES (UNLESS SPECIFIED)

10 UNDER	±0.2
10 OVER 30 UNDER	±0.25
30 OVER	±0.3
ANGULAR	±3 °

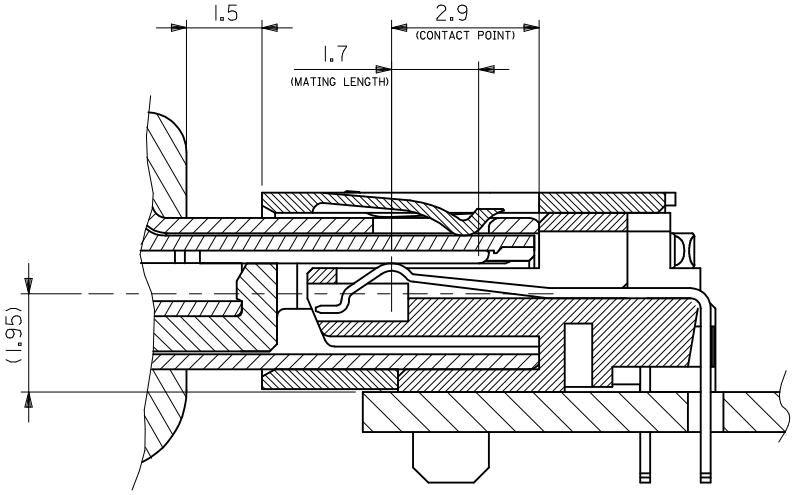
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	MM ONLY
SCALE	---
DESIGN UNITS	METRIC
	THIRD ANGLE PROJECTION
DRAWN BY	M.NAGATA
DATE	2004/03/10
CHECKED BY	K.TOJO
DATE	2004/03/10
APPROVED BY	M.SASAO
DATE	2004/03/10
MATERIAL NO.	SEE TABLE
TITLE	USB SERIES MINI-AB REC.ASS'Y DIP -LEAD FREE-
	MOLEX INCORPORATED
DOCUMENT NO.	SD-56579-014
SHEET NO.	1 OF 2
SIZE	A3

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



SECTION



MATING

MODEL No.56579-**19

REVISED	EC NO: J2009-1533	2009/06/25	A	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE: MM ONLY	SCALE: --- / DESIGN UNITS: METRIC / THIRD ANGLE PROJECTION
	DRWN:ESATO	2009/06/25		10 UNDER ±0.2	DRAWN BY: M.NAGATA DATE: 2004/03/10	TITLE: USB SERIES MINI-AB REC. HS'G ASS'Y (DIP) -LEAD FREE-
	CH'KD:HMATSUMOTO	2009/06/25		10 OVER 30 UNDER ±0.25	CHECKED BY: K.TOJO DATE: 2004/03/10	
	APPR:NUKITA	2009/06/25		30 OVER ±0.3	APPROVED BY: M.SASAO DATE: 2004/03/10	molex MOLEX INCORPORATED
	DESCRIPTION			ANGULAR ±3 °	MATERIAL NO.: SEE SHEET1	DOCUMENT NO.: SD-56579-014 / SHEET NO.: 2 OF 2
	REV			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE: A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION