

NOTES:

1. 材料

MATERIAL

- ハウジング : 液晶ポリマー、UL94V-0、黒色
- HOUSING : LIQUID CRYSTAL POLYMER (LCP)
- UL94V-0,COLOR BLACK
- カバー : 液晶ポリマー、UL94V-0、白色
- COVER : LIQUID CRYSTAL POLYMER (LCP)
- UL94V-0,COLOR WHITE
- 端子 : 銅合金
- CONTACT : COPPER ALLOY
- 半田ボール : 錫銀銅
- SOLDER BALL : Sn-Ag-Cu
- φ0.76
- カム : ステンレス鋼
- CAM : STAINLESS STEEL
- カムホルダー : ステンレス鋼
- CAM : STAINLESS STEEL

2. めっき

PLATING

- 接点領域 : 金めっき 0.25マイクロメートル以上
- CONTACT AREA : GOLD 0.25 MICROMETER MIN.
- 下地めっき : ニッケルめっき 1.5マイクロメートル以上
- UNDER PLATING : NICKEL 1.5MICROMETER MIN.

3. SOLDER BALL COPLANARITY : 0.2MAX.

4. DATE CODE.

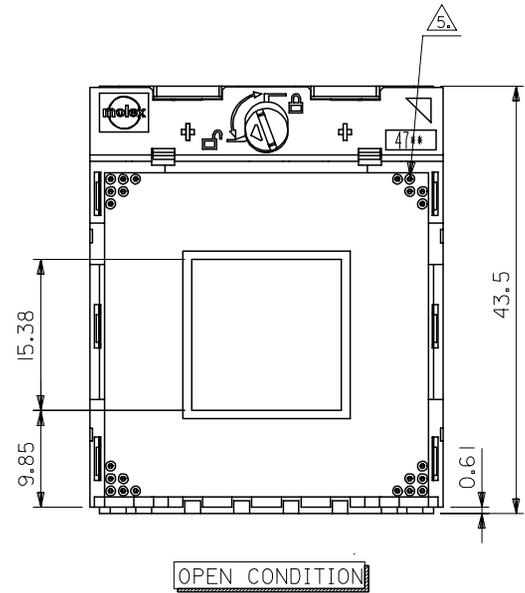
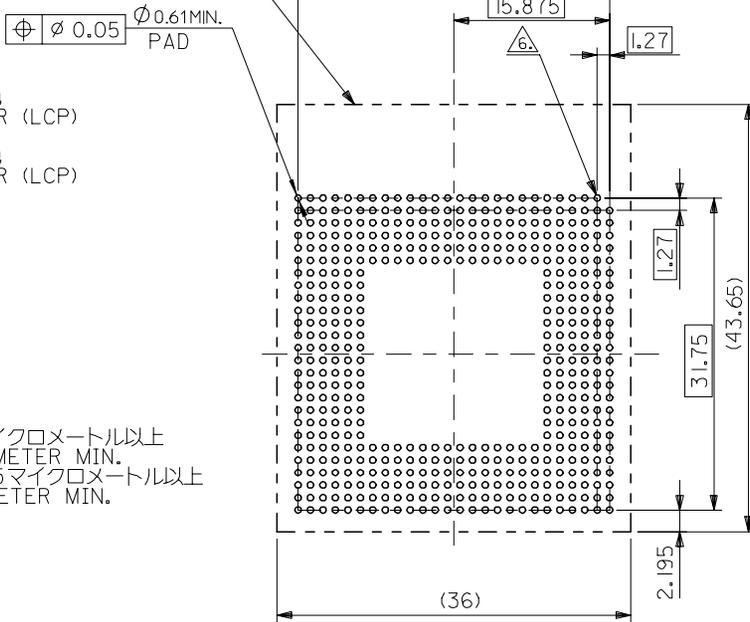
- *****
- DAY (01-31)
- MONTH (01-12)
- YEAR (0-9)

NONE: LEAD SOCKET,LF:LEAD-FREE SOCKET

△5 TO BE NO HOLE AND SOLDER BALL IN 51248-4788.

△6 TO BE NO PAD IN 51248-4788.

PRODUCT OUT LINE

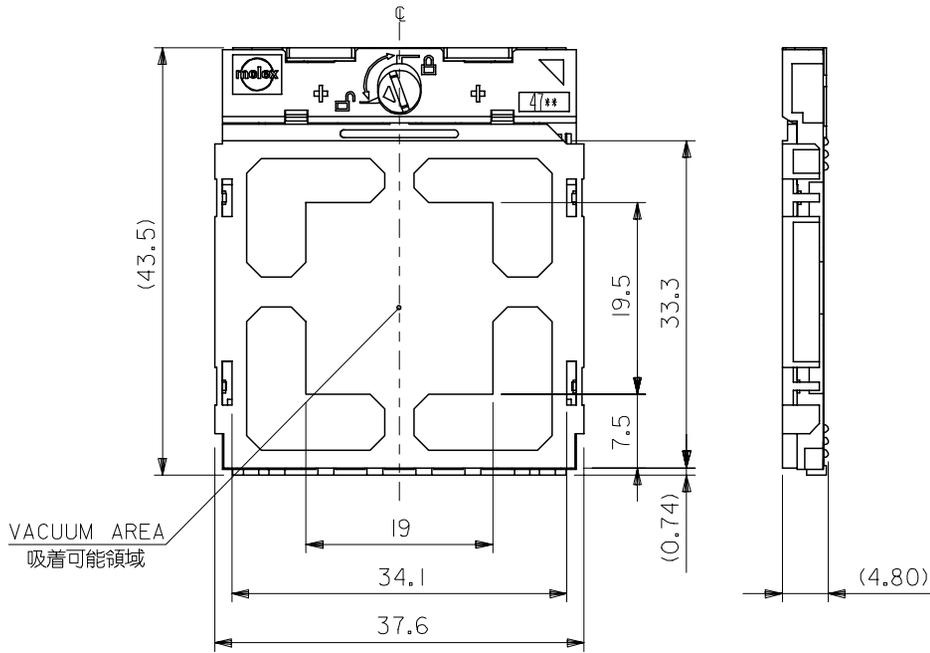


RECOMMENDED P.C. BOARD LAYOUT

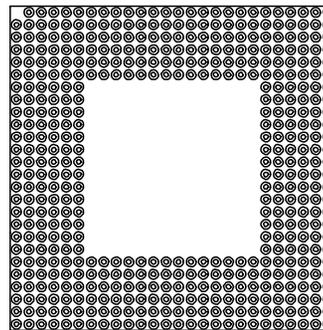
推奨基板寸法

DO NOT SCALE DRAWING

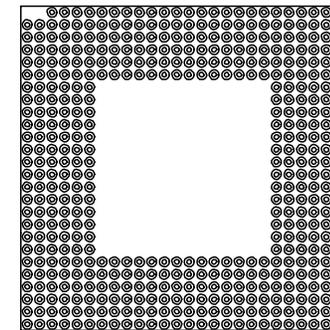
EC NO. DRWN: CHK: APPR:				EC NO. DRWN: CHK: APPR:				EC NO. DRWN: CHK: APPR:				EC NO. DRWN: CHK: APPR:				SEE SHEET 1 OF 3				MATERIAL 材料				GENERAL TOLERANCES: (UNLESS SPECIFIED) 一般公差				SCALE 2 - 1 DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH				THIRD ANGLE PROJECTION <input checked="" type="checkbox"/> mm ONLY				DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input type="checkbox"/> mm <input checked="" type="checkbox"/> ONLY				SHT REV			
E				D				B				A				O				FINISH 仕上げ				10 UNDER 未満 +0.2				DRAWN BY & DATE R. Suzuki '03/04/01				TITLE: mPGA478/479 SOCKET ASS'Y				REVISE ON CAD ONLY							
E				D				B				A				O				WIRE RANGE 適用電線範囲				10 OVER 以上 30 UNDER 未満 +0.25				CHECKED BY & DATE H. Hirata '03/04/01				MATERIAL NO. SEE SHEET 1 OF 3				DRAWING NO. SD-51248-015				SHEET NO. 2/3			
E				D				B				A				O				INS. RANGE 被覆外径				30 OVER 以上 +0.3				APPROVED BY & DATE M. Saito '03/04/01				MATERIAL NO. SEE SHEET 1 OF 3				DRAWING NO. SD-51248-015				SHEET NO. 2/3			
E				D				B				A				O				ANGLE 角度 ±3°				CAD FILENAME SD-51248-015.S02				MATERIAL NO. SEE SHEET 1 OF 3				DRAWING NO. SD-51248-015				SHEET NO. 2/3							
E				D				B				A				O								THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.				SIZE B															



AT PACKAGED (WITH ATTACHMENT COVER)
 梱包状態 (アタッチメント・カバー付き)



A : FOR 51248-4798



A : FOR 51248-4788

USING INTERPOSER (PIN SIDE VIEW)
 使用インターポザー

DO NOT SCALE DRAWING

EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	EC NO. DRWN: CHK: APPR:	SEE SHEET 1 OF 3
E	D	B	A	O

REVISION	DESCRIPTION	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		SCALE 2 - 1	DESIGN UNITS <input checked="" type="checkbox"/> mm <input type="checkbox"/> INCH
10 UNDER 未満	+0.2	DRAWN BY & DATE <i>R. Suzuki</i> '03/04/01	
10 OVER 以上	+0.25	CHECKED BY & DATE <i>H. Hirata</i> '03/04/01	
30 OVER 以上	+0.3	APPROVED BY & DATE <i>M. Saito</i> '03/04/01	
ANGLE 角度	±3°	CAD FILENAME SD-51248-015.S03	

THIRD ANGLE PROJECTION		DIMENSIONS: <input type="checkbox"/> mm <input type="checkbox"/> INCH <input checked="" type="checkbox"/> mm ONLY		SHT	REV
TITLE: mPGA478/479 SOCKET ASS'Y		MATERIAL NO. SEE SHEET 1 OF 3		DRAWING NO. SD-51248-015	SHEET NO. 3/3
MOLEX INCORPORATED		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.		SIZE B	

SD-51248-015.S03