Excellent Integrated System Limited

Stocking Distributor

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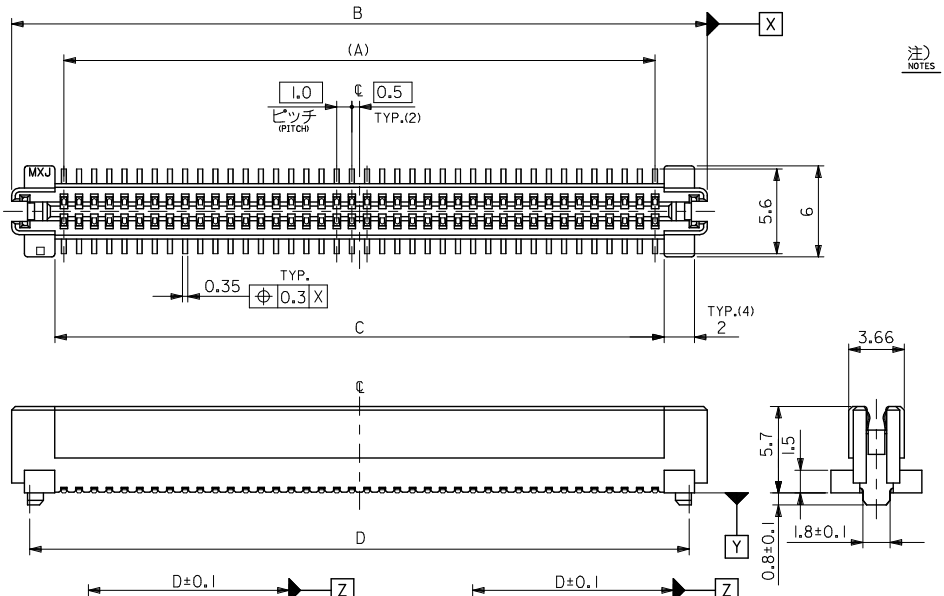
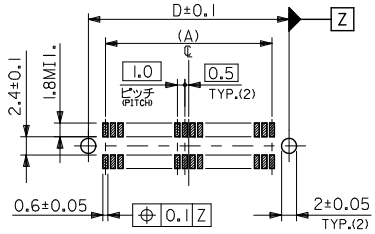
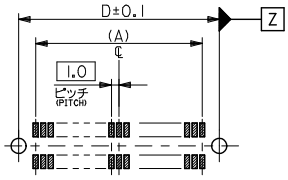
Molex Connector Corporation
52584-0349

For any questions, you can email us directly:
sales@integrated-circuit.com





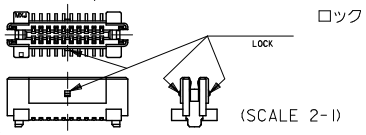
推奨基板寸法（20、60、80、84、100、120、140極）
RECOMMENDED PCB PATTERN LAYOUT (20,60,80,84,100,120,140 CKTS.)
(SCALE 2-1)



推奨基板寸法（34，50，66極）
RECOMMENDED PCB PATTERN LAYOUT (34,50,66 CKTS.)
(SCALE 2-1)

注）
NOTES

1. 材質
MATERIAL
ハウジング：ガラス入りLCP、白色、UL94V−0
HOUSING:G.F.LCP,WHITE ,UL94V-0
ターミナル：燐青銅（t =0.2）
TERMINAL:PHOSPHOR BRONZE
2. メッキ仕様
PLATING
接点部 ：金メッキ0.25 μmM I N.
CONTACT AREA:GOLD 0.25 μmM I N.
半田付け部：半田メッキ1.0μmM I N.
SOLDER TAIL AREA:TIN-LEAD 1.0 μmM I N.
下地メッキ：ニッケルメッキ 2.0μmM I N.
UNDER-PLATING:NICKEL 2.0 μmM I N.
3. 推奨基板厚
RECOMMENDED PCB THICKNESS
1.0±0.1mm MIN.
4. テールのパラツキ寸法
TAIL COPLANARITY
テールは、Y面を基準とし、上へ 0.02 下へ 0.15 の範囲にあり、且つテール平坦度は 0.15 とする。
TAILS TO BE WITHIN 0.02 UPWARD AND 0.15 DOWNWARD FROM Y-DATUM PLANE. AND TAIL COPLANARITY TO BE 0.15.
5. ロックは、20，34，50極に設置する。
LOCK TO BE ADDED TO 20,34 AND 50 CKTS.



6. 梱包
PACKAGING
本製品はスティック梱包とし梱包後のENG. NO. は 52584−＊＊＊9とする。
THIS PRODUCTS TO BE PACKED IN TUBE , ENG. NO.：52584-＊＊＊9
7. 同一基板内に複数個（2ケ以上）の使用は避けてください。
MXJ DOSE NOT RECOMMEND THE USAGE OF TWO OR MORE OF THESE CONNECTORS BETWEEN A SINGLE PAIR OF P.C.BOARD.

D	C	B	(A)	ENG. NO.	極数 NO.OF CKTS.
73.5	70.2	75.9	69	52584-1400	140
63.5	60.2	65.9	59	52584-1200	120
36.5	33.2	38.9	32	52584-0660	66
33.5	30.2	35.9	29	52584-0600	60
28.5	25.2	30.9	24	52584-0500	50
20.5	17.2	22.9	16	52584-0340	34
13.5	10.2	15.9	9	52584-0200	20

REV	DESCRIPTION	
J	REVISED	2008/11/06
	EC NO:	2009/03/23
	DRWN:YOSHIDAM	2009/03/23
	CHKD:THARUYAMA	2009/03/25
	APPR:THARUYAMA	

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: 4:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: J.MIYAZAWA DATE
CHECKED BY: M.SASAO DATE
APPROVED BY: H.IKESUGI DATE

TITLE: 1.0 B-TO-B S/T REC. HSG ASSY

MOLEX INCORPORATED

MATERIAL NO.: SEE TABLE
DOCUMENT NO.: SD-52584-009
SHEET NO.: 1 OF 1
SIZE: A3

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