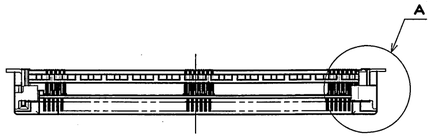
図面番号(DRAWING NO.) SJ039097

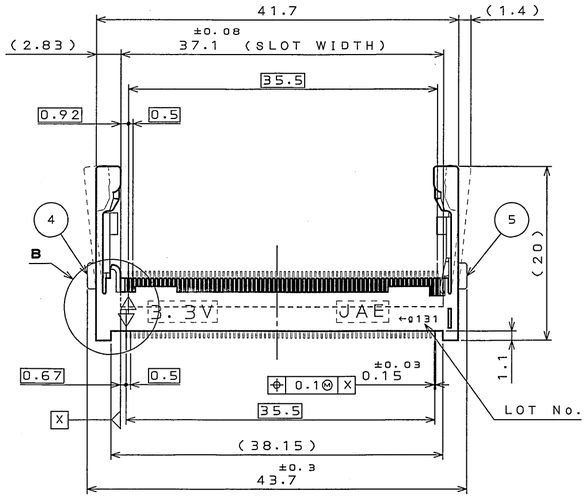
版数 REV.	年月日 DATE	DCN NO.	変更内容 DESCRIPTION	製図 DR.	担当 CHK.	査閲 APPD.	承認 APPD.
2	19.Dec.2003	054055	CHANGED FINISH	——	Y.YAHIRO	——	S.KASHIWAGI
3	13.Feb.2004	054356	CHANGED FINISH	——	R.KATOU	Y.YAHIRO	S.Kashiwagi

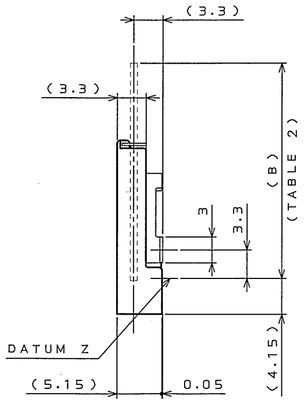
DESIGNATION

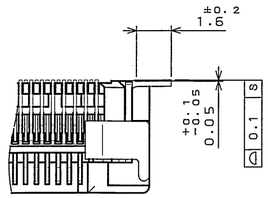
MM41－144B＊－＊1E

- シリーズ名 SERIES PREFIX
- 芯数 NO. OF CONTACTS
- ソケットタイプ SOCKET TYPE: B:ラッチタイプ SMT / B:LATCH TYPE SMT
- 高さ HEIGHT: NONE : STANDARD(5.2mm) WITH BOSS; B : LOW PROFILE(4.0mm) WITH BOSS; C : STANDARD(5.2mm) WITHOUT BOSS; D : LOW PROFILE(4.0mm) WITHOUT BOSS
- コンタクト仕上 CONTACT FINISH
- 錫または錫合金(無鉛) (LEAD FREE)TIN/TIN ALLOY
- KEY 番号(B部詳細図) KEYING TYPE(DETAIL B): 1:TYPE A(3.3V); 2:TYPE B(2.5V)

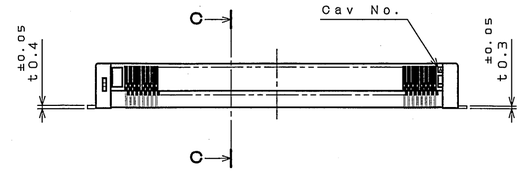


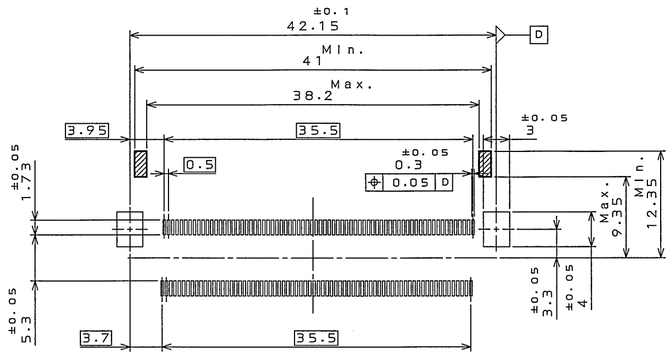




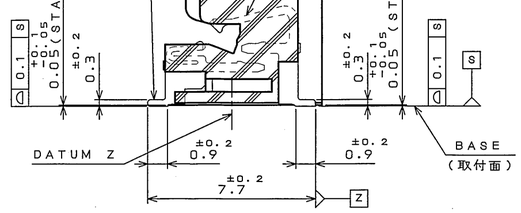


DETAIL A
(SCALE 5:1)

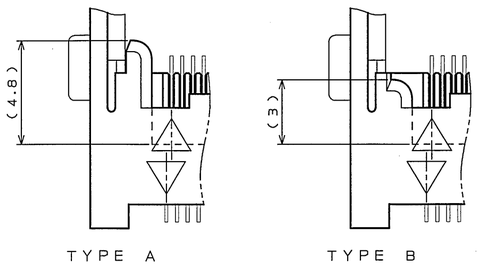




APPLICABLE P.C.B. DIMENSION(REF.)
適合基板寸法(参考)



(SCALE 5:1)



DETAIL B
MECHANICAL KYE

TABLE1

KEY No.	VOLTAGE	DIM. X
1	TYPE A(3.3V)	5.0
2	TYPE B(2.5V)	3.25

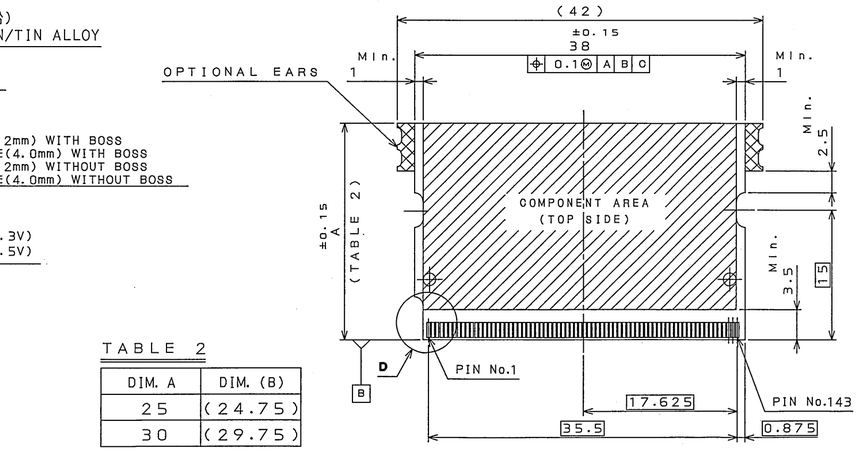
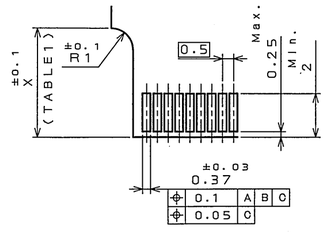
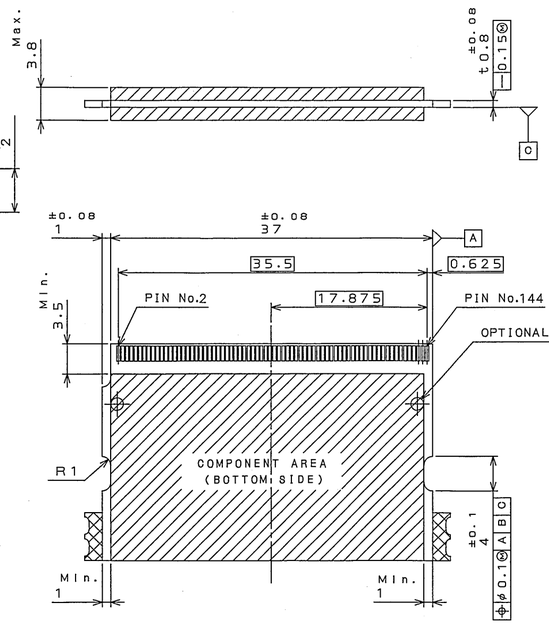


TABLE 2

DIM. A	DIM. (B)
25	(24.75)
30	(29.75)



DETAIL D
(SCALE 5:1)



APPLICABLE DIMM(REF.)
(SCALE 2:1)

NO.	DESCRIPTION	QTY.	MATERIAL	FINISH	REMARKS
5	HOLD DOWN 2	1	PHOSPHOR BRONZE	(LEAD FREE)TIN/TIN ALLOY OVER NICKEL	——
4	HOLD DOWN 1	1	PHOSPHOR BRONZE	(LEAD FREE)TIN/TIN ALLOY OVER NICKEL	——
3	BOTTOM SIDE CONTACT	72	PHOSPHOR BRONZE	CONTACT AREA: GOLD(0.1μm MIN) OVER NICKEL	SOLDERING AREA: △1△2 (LEAD FREE)TIN/TIN ALLOY OVER NICKEL
2	TOP SIDE CONTACT	72	PHOSPHOR BRONZE	CONTACT AREA: GOLD(0.1μm MIN) OVER NICKEL	SOLDERING AREA: △1△2 (LEAD FREE)TIN/TIN ALLOY OVER NICKEL
1	INSULATOR	1	GLASS FILLED LCP	——	UL94 V-0 COLOR NATURAL

仕様書(SPECIFICATION)	JACS-1671-1
一般公差(GENERAL TOLERANCE)	
寸法(DIMENSION)	角度(ANGLES)
. ±0.8	X° ±
.X ±0.4	X°X'±
.XX ±0.1	
.XXX±	

第1版(ORIGINAL DATE)	5.Sep.2003
製図 DR.	J.ICHIYAMA
担当 CHK.	R.KATOU
査閲 APPD.	Y.YAHIRO
承認 APPD.	K.SATOU

尺度(SCALE)	2/1
シリーズ(SERIES)	MM41
名称(TITLE)	MM41 −144B＊−C1E
重量(WEIGHT)	

日本航空電子工業株式会社
JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.

図面番号(DRAWING NO.) SJ039097

SIZE A2

版数(REV.) 3

JAE-CONNECTOR.COM
Reference Only

LEAD FREE この製品は鉛フリー品です

JAE CONNECTOR DIV. PROPRIETARY.
COPYRIGHT (C) 2003, JAPAN AVIATION ELECTRONICS INDUSTRY, LTD.

DOF-0-213E(03.08)

0 10 20 30 40 50 60 70 80 90 100