

F

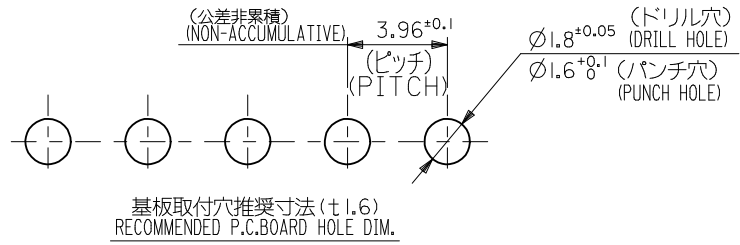
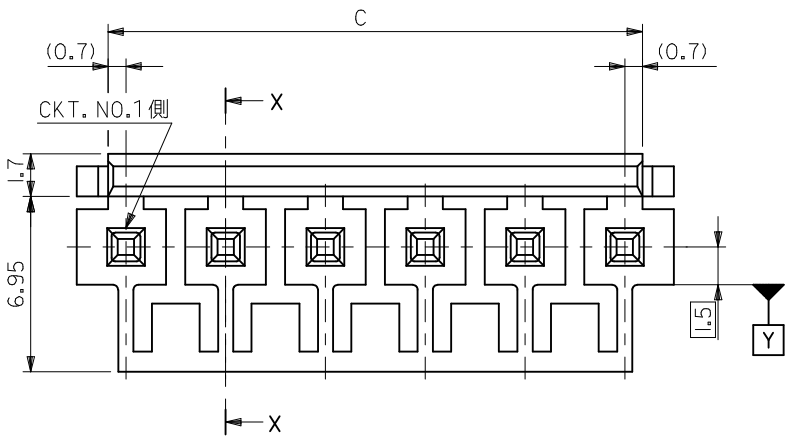
E

D

C

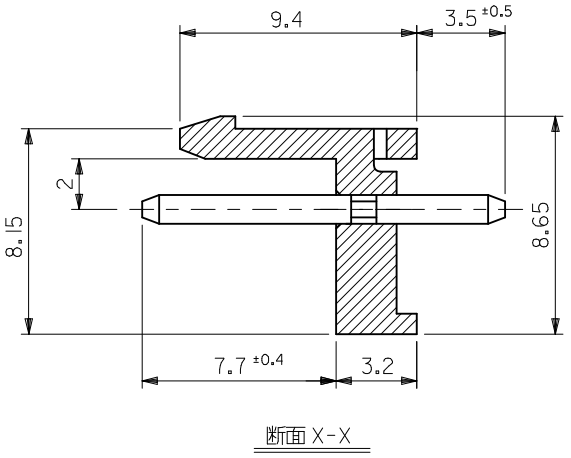
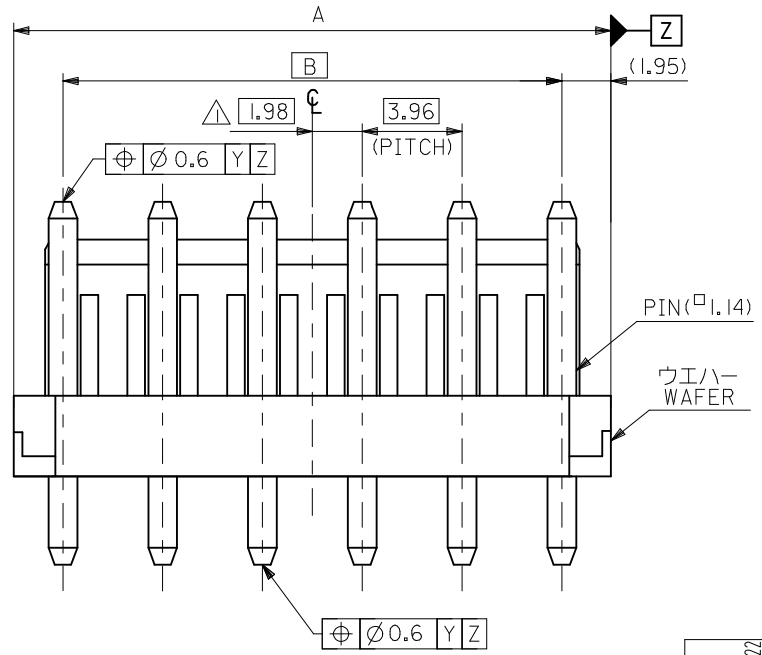
B

A



注記
NOTES

- △ 偶数極品に適用。
APPLIES ONLY TO EVEN NO. CKT. SIZES.
- 2. 嵌合相手：51144 シリーズ
MATES WITH : 51144 SERIES.
- 3. 製品型番の下一桁は色を表します。
LAST DIGIT OF PART NUMBER INDICATES COLOR.
0:白 WHITE 2:赤 RED 3:黄 YELLOW 4:青 BLUE



43.56	47.46	53520-122*	12
39.6	43.5	-112*	11
35.64	39.54	-102*	10
31.68	35.58	-092*	9
27.72	31.62	-082*	8
23.76	27.66	-072*	7
19.8	23.7	-062*	6
15.84	19.74	-052*	5
11.88	15.78	-042*	4
7.92	11.82	-032*	3
3.96	7.86	53520-022*	2
B	A	MATERIAL NO.	極数 NO. OF CKTS.
MODEL NO. 53520-***2			

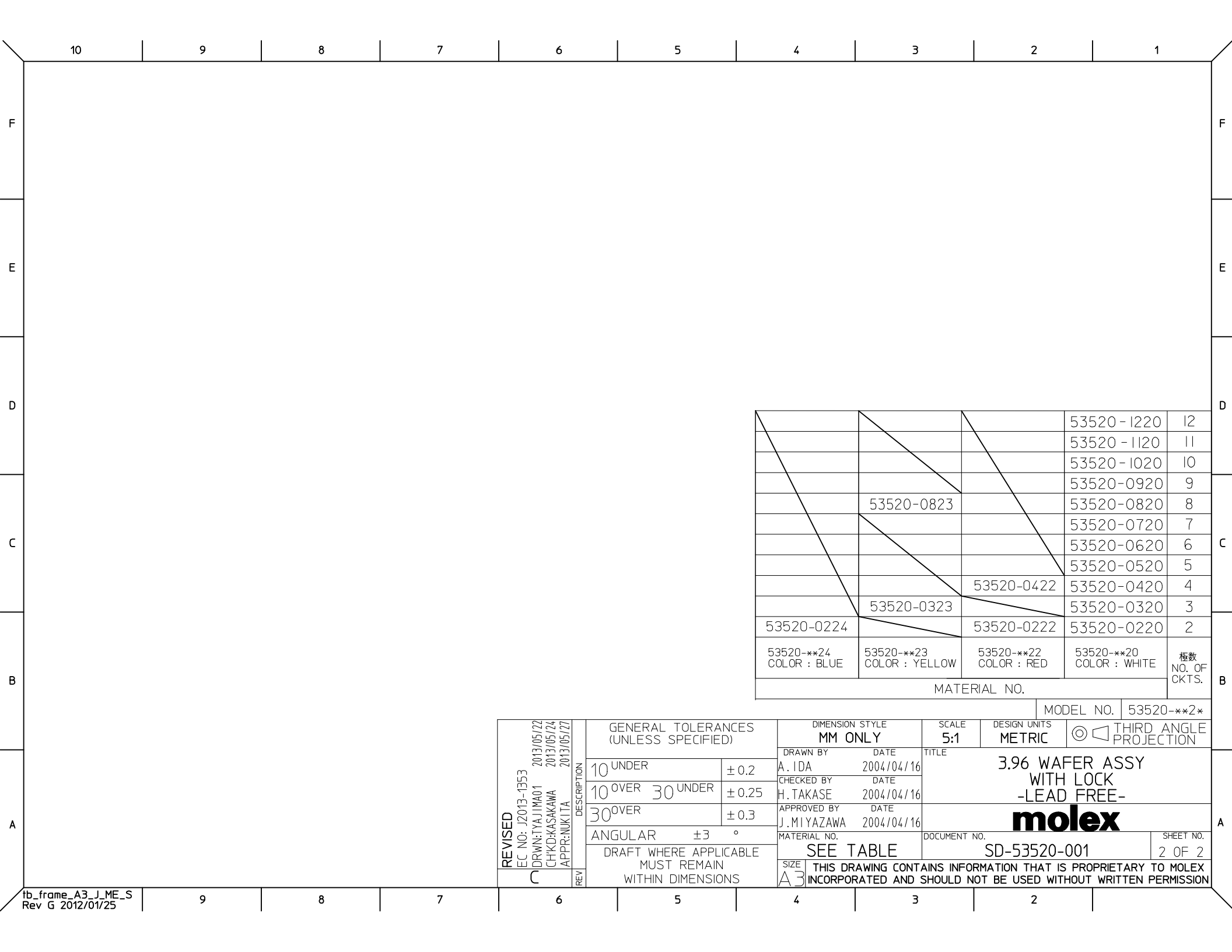
MATERIAL 材料	ウエハー : 66NYLON WAFER : UL94V-0 ピン : リン青銅, 銅下地銅メッキ PIN : PHOS.BRO., TIN OVER COPPER PLATING.
FINISH 仕上げ	//
WIRE RANGE 適用電線範囲	//
INS. RANGE 被覆外径	//

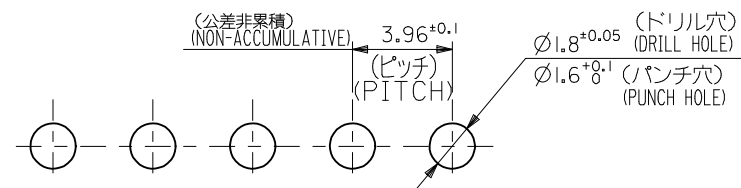
REVISED	EC NO: J2013-1353
DRWN: TYAJIMA01	2013/05/22
CHKD: KASAKAWA	2013/05/24
APPR: NUKITA	2013/05/27
DESCRIPTION	
REV	

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	

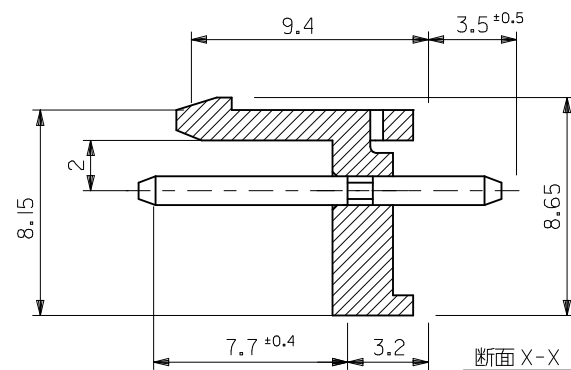
DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
A. IDA	2004/04/16
CHECKED BY	DATE
H. TAKASE	2004/04/16
APPROVED BY	DATE
J. MIYAZAWA	2004/04/16
MATERIAL NO.	
SEE TABLE	
SIZE	A3

SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
TITLE 3.96 WAFER ASSY WITH LOCK -LEAD FREE-			
molex			
DOCUMENT NO. SD-53520-001		SHEET NO. 1 OF 2	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			





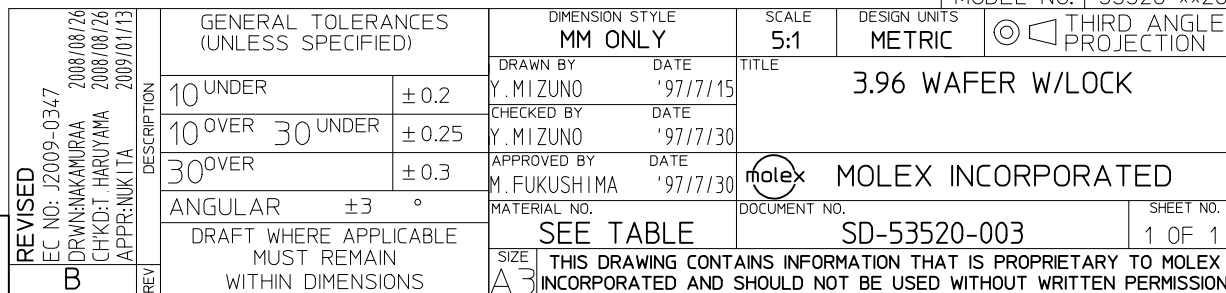
基板取付穴推奨寸法(t1.6)
RECOMMENDED P.C.BOARD HOLE DIM.



- △ 偶数極品に適用。
APPLIES ONLY TO EVEN NO. CKT. SIZES.
2. 嵌合相手：51144 シリーズ
MATES WITH : 51144 SERIES.
- △ 53520と表示。
INDICATE 53520.
- △ MXプラス1文字のアルファベットで構成。(例 MX J)
FORMED BY MX AND 1 MORE LETTER OF ALPHABET.
(e.g. MXJ)
- △ キャビティー番号：1桁～2桁の数字で構成。(例 A 1, B 12)
金型番号：アルファベット1文字で構成。
CAVITY NO.: FORMED BY 1 DIGIT TO 2 DIGIT NUMBERS.
MOLD NO.: FORMED BY 1 LETTER OF ALPHABET.
(e.g. A1, B12)

47.46	43.56	53520-1220	12
43.5	39.6	↑ -1120	11
39.54	35.64	-1020	10
35.58	31.68	-0920	9
31.62	27.72	-0820	8
27.66	23.76	-0720	7
23.7	19.8	-0620	6
19.74	15.84	-0520	5
15.78	11.88	-0420	4
11.82	7.92	↓ -0320	3
7.86	3.96	53520-0220	2
B	A	MATERIAL NO.	極數 NO. OF

MODEL NO.	53520-**20
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tb_frame_A3_J_ME_S
Rev. E 2006/04/15