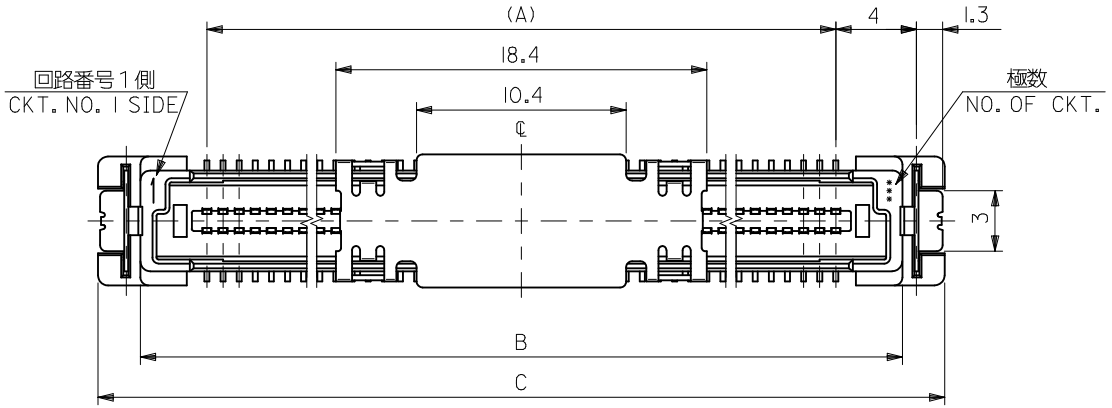
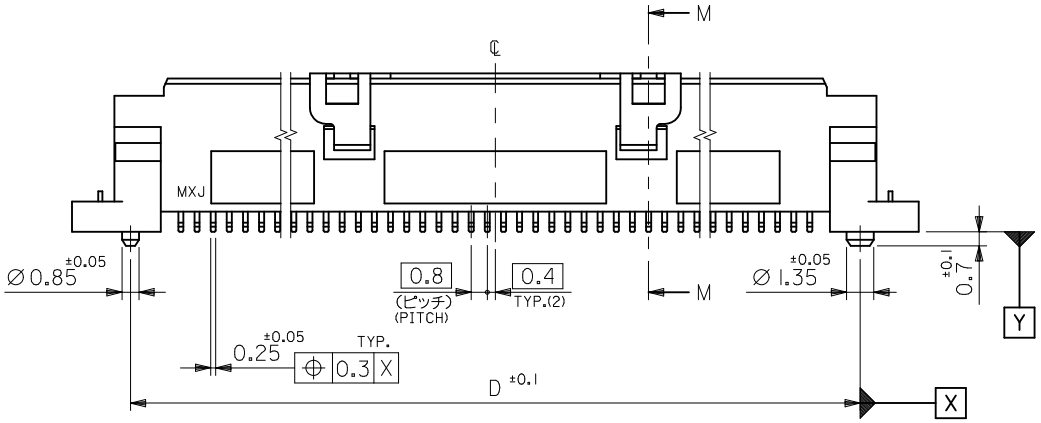
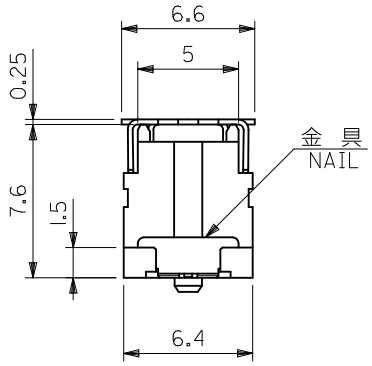
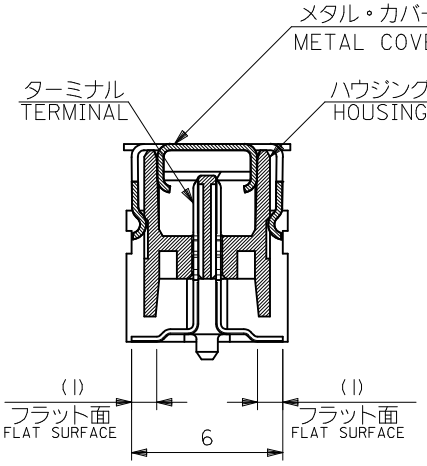
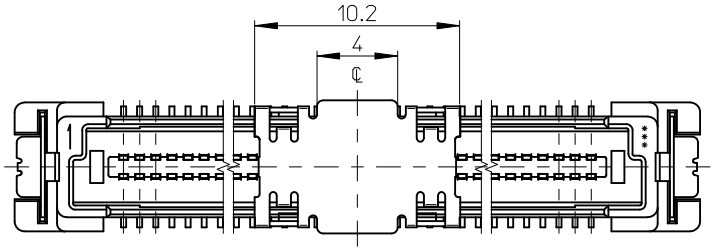








SECT. M-M



40～80極の場合に適用
APPLIES 40～80 CKT.

MODEL NO.	E	D	C	B	A	MATERIAL NO.	極数 NO.OF CKTS.
53493-**71	22.4	20.2	26	21.8	15.2	53493-0471	40
	30.4	28.2	34	29.8	23.2	53493-0671	60
	38.4	36.2	42	37.8	31.2	53493-0871	80
	62.4	60.2	66	61.8	55.2	53493-1471	140
	78.4	76.2	82	77.8	71.2	53493-1871	180

REVISED
EC NO: J2011-1098 2011/02/23
DRWN:KTANAKA03
CH'KD:
APPR:MSASAO 2011/03/01
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: T.UENO DATE: 2004/02/25
CHECKED BY: M.SASAO DATE: 2004/02/25
APPROVED BY: M.SASAO DATE: '04/2/25
MATERIAL NO.: SEE CHART

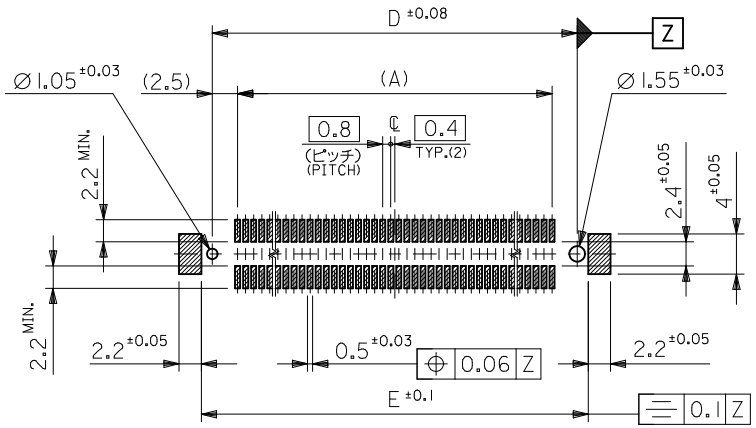
TITLE: 0.8 B/B CONN. PLUG HOUSING ASSY WITH COVER -LEAD FREE-

MOLEX INCORPORATED

DOCUMENT NO.: SD-53493-003
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



推奨基板寸法
RECOMMENDED PCB PATTERN LAYOUT

注記
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：黄銅（ｔ=0.2）
TERMINAL : BRASS
金　　具：燐青銅（ｔ=0.2）
NAIL : PHOSPHOR BRONZE
メタル・カバー：ステンレス鋼（t=0.25）
METAL COVER : STENLESS STEEL

2. メッキ仕様
PLATING
ターミナル：　接点部　：金メッキ 0.2μmMIN.
TERMINAL : CONTACT AREA : GOLD 0.2 μmMIN.
半田付け部：錫メッキ 1.0μmMIN.
SOLDER TAIL AREA : TIN 1.0 μmMIN.
下地メッキ：ニッケルメッキ 1.3μmMIN.
UNDER-PLATING : NICKEL 1.3 μmMIN.
金　　具：錫メッキ 1.0μmMIN.
NAIL : TIN 1.0 μmMIN.
下地メッキ：ニッケルメッキ 1.0μmMIN.
UNDER-PLATING : NICKEL 1.0 μmMIN.

3. ターミナル及び金具の半田付面のバラツキ寸法
TERMINAL AND NAIL COPLANARITY
Y面を基準とし、上へ 0.05 下へ 0.1 の範囲にあり、
且つテール平坦度は 0.1 MAX. とする。
TAILS TO BE WITHIN 0.05 UPWARD AND 0.1 DOWNWARD FROM Y-DATUM PLANE,
AND TAIL COPLANARITY TO BE 0.1 MAX.

4. 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 DOES NOT RECOMMEND THE USAGE OF TWO OR MORE OF THESE CONNECTORS BETWEEN A SINGLE PAIR OF P.C.BOARD.

5. 本製品は　53493-＊＊＊1　の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 53493-***1.

REVISED
EC NO: J2011-1098 2011/02/23
DRWN:KTANAKA03
CH'KD:
APPR:MSASAO 2011/03/01
DESCRIPTION
A
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

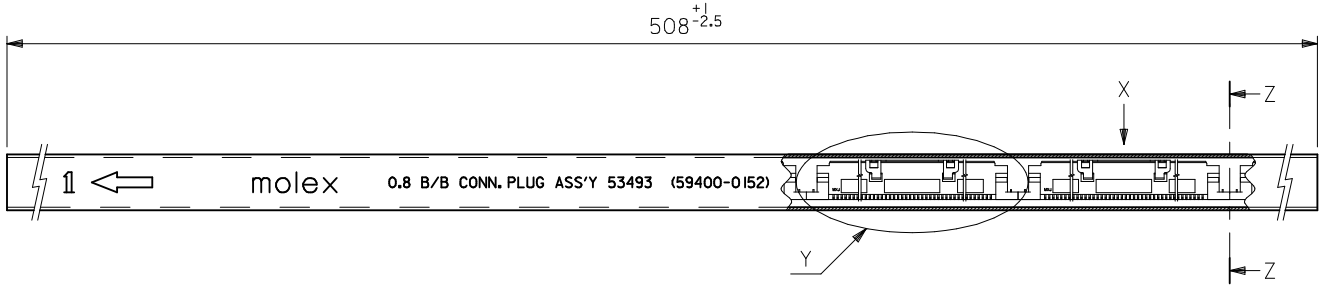
DIMENSION STYLE	MM ONLY
SCALE	---
DESIGN UNITS	METRIC
	THIRD ANGLE PROJECTION
DRAWN BY	T.UENO
DATE	2004/02/25
CHECKED BY	M.SASAO
DATE	2004/02/25
APPROVED BY	M.SASAO
DATE	'04/2/25
MATERIAL NO.	53493-**71
SIZE	A3

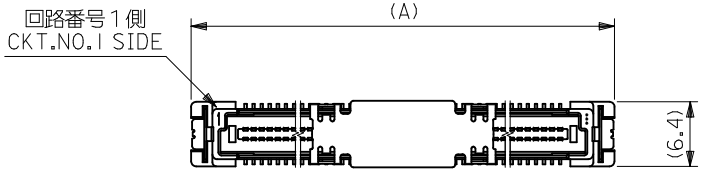
TITLE
0.8 B/B CONN. PLUG
HOUSING ASSY WITH COVER
-LEAD FREE-

MOLEX INCORPORATED

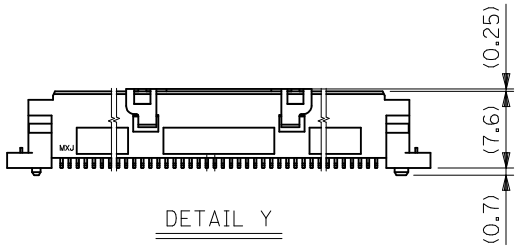
DOCUMENT NO. SD-53493-003
SHEET NO. 2 OF 2

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

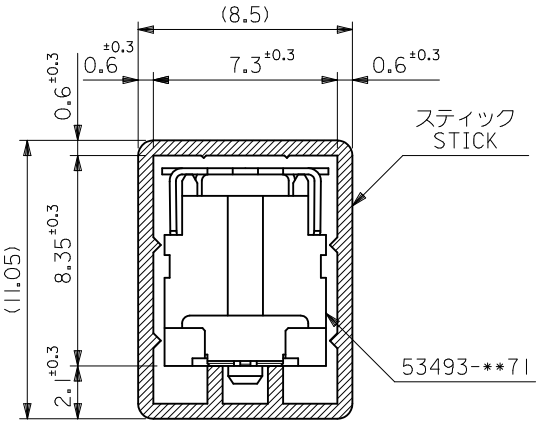




VIEW X



DETAIL Y



SECT.Z-Z

注記
NOTES

1. スティック両端はキャップ止め。
BOTH ENDS WITH CAPS.

2. 本製品は　53493-＊＊＊8　の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 53493-***8.

3. スティック材料：ポリ塩化ビニル
STICK MATERIAL : PVC

梱包数量 QUANTITY PACKAGING	A	CONNECTOR	MATERIAL NO.	極数 NO.OF CKTS.
5	82	53493-1871	53493-1878	180
7	66	53493-1471	53493-1478	140
11	42	53493-0871	53493-0878	80
13	34	53493-0671	53493-0678	60
18	26	53493-0471	53493-0478	40

MODEL NO. 53493-**78

REVISED
EC NO: J2011-1098 2011/02/23
DRWN:KTANAKA03 2011/03/01
CHKD:
APPR:MSASAO
DESCRIPTION
A
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	SCALE: ---	DESIGN UNITS: METRIC	THIRD ANGLE PROJECTION
DRAWN BY: T.UENO	DATE: 2004/02/23	TITLE: 53493-**71 STICK PACKAGING -LEAD FREE-	
CHECKED BY: M.SASAO	DATE: 2004/02/25		
APPROVED BY: M.SASAO	DATE: '04/2/25	MOLEX INCORPORATED	
MATERIAL NO.: SEE CHART		DOCUMENT NO.: SD-53493-004	SHEET NO.: 1 OF 1
SIZE: A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	