

10 9 8 7 6 5 4 3 2 1

NOTES

1. 材質

MATERIAL

ハウジング : ガラス入りLCP、黒色、UL94V-0
HOUSING : GLASS FILLED LIQUID CRYSTAL POLYMER, BLACK, UL94V-0
ターミナル : 銅合金
TERMINAL : COPPER ALLOY
シールド : ステンレス鋼
SHIELD : STAINLESS STEEL
ネイル : 銅合金
NAIL : COPPER ALLOY
吸着テープ : 耐熱樹脂
VACUUM TAPE : HEAT RESISTING RESIN

2. めっき仕様

PLATING

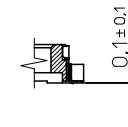
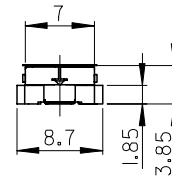
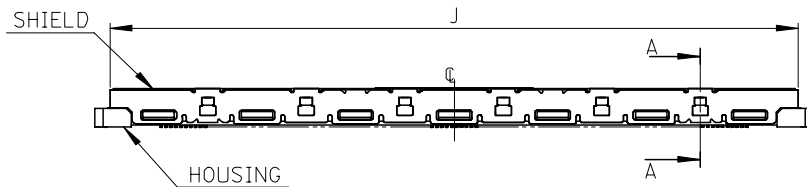
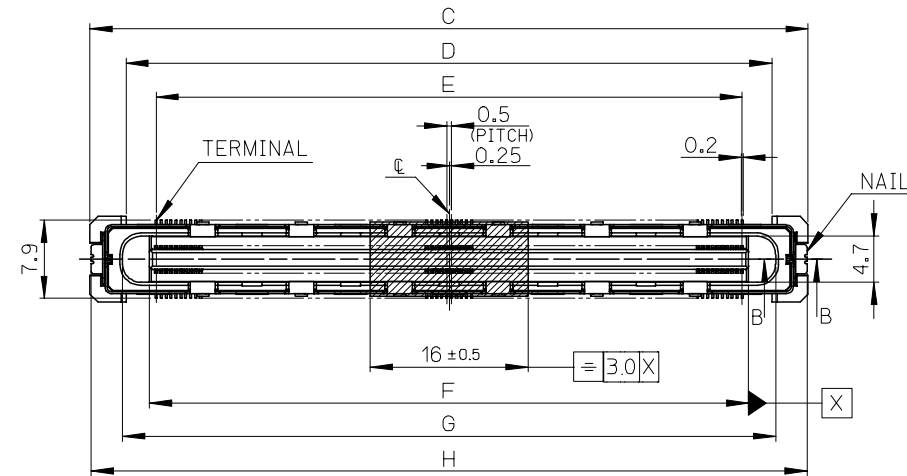
ターミナル
TERMINAL

接点部 : 金めっき
CONTACT AREA : GOLD
半田付け部 : 錫めっき
SOLDER TAIL AREA : TIN
下地めっき : ニッケルめっき
UNDER-PLATING : NICKEL

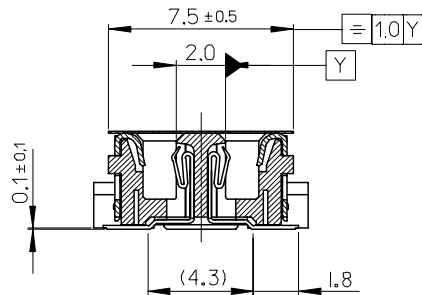
ネイル
NAIL

ニッケル下地錫めっき
TIN OVER NICKEL PLATING

3. テールとネイルの平坦度 : 0.1MAX COPLANARITY : 0.1 MAXIMUM



SECTION B-B

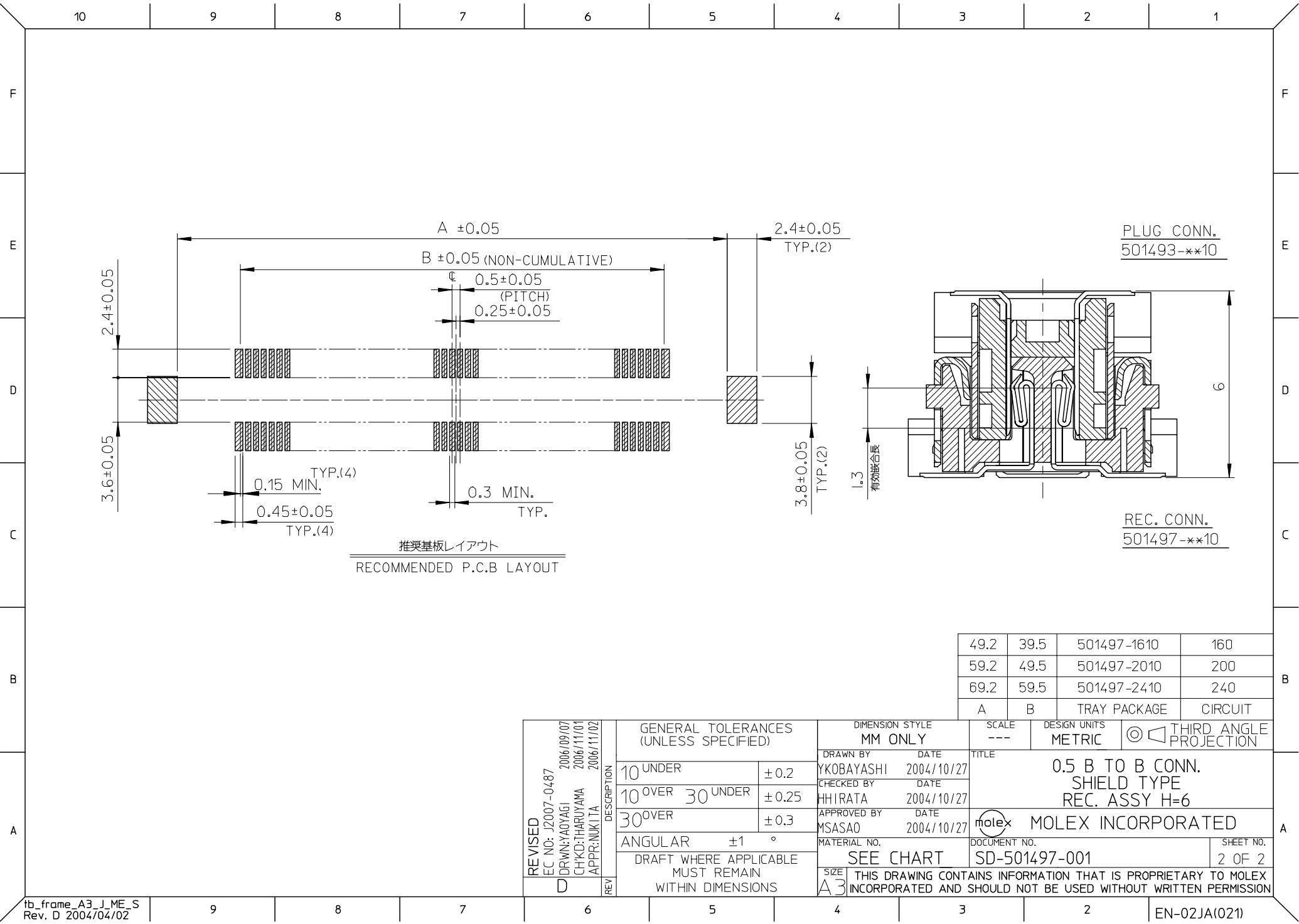


SECTION A-A
5-1

501497-24**	501497-20** 501497-16**
シールドコンタクト形状 SHIELD CONTACT SHAPE	

52.9	45.6	39.5	40.84	46.3	52.7	49.9	501497-1610	501497-1600	160
62.9	55.6	49.5	50.84	56.3	62.7	59.9	501497-2010	501497-2000	200
72.9	65.6	59.5	60.84	66.3	72.7	69.9	501497-2410	501497-2400	240
C	D	E	F	G	H	J	TRAY PACKAGE	CONNECTOR	CIRCUIT
MATERIAL NO.									

REVISED EC NO: J2007-0487 DRWN: YAOYAGI CHKD: THARUYAMA APPR: NUKITA	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY YKOBAYASHI	DATE 2004/10/27	TITLE 0.5 B TO B CONN. SHIELD TYPE REC. ASSY H=6				
		10 OVER 30 UNDER	± 0.25	CHECKED BY HHIRATA	DATE 2004/10/27					
		30 OVER	± 0.3	APPROVED BY MSASAO	DATE 2004/10/27	MOLEX INCORPORATED				
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.				SHEET NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-501497-001				1 OF 2
D	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								



PLUG CONN.
501493-xx10

REC. CONN.
501497-xx10

49.2	39.5	501497-1610	160
59.2	49.5	501497-2010	200
69.2	59.5	501497-2410	240
A	B	TRAY PACKAGE	CIRCUIT

REVISED EC NO: J2007-0487 D DRWN: YAOYAGI 2006/09/07 CHKD: THARUYAMA 2006/11/01 APPR: NUKITA 2006/11/02	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE ---	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	±0.2	YKOBAYASHI	2004/10/27	TITLE 0.5 B TO B CONN. SHIELD TYPE REC. ASSY H=6				
		10 OVER 30 UNDER	±0.25	CHKED BY HHIRATA	2004/10/27					
		30 OVER	±0.3	APPROVED BY MSASAO	2004/10/27	MOLEX MOLEX INCORPORATED				
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-501497-001		2 OF 2		
		REV		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

10 9 8 7 6 5 4 3 2 1

F

E

D

C

B

A

F

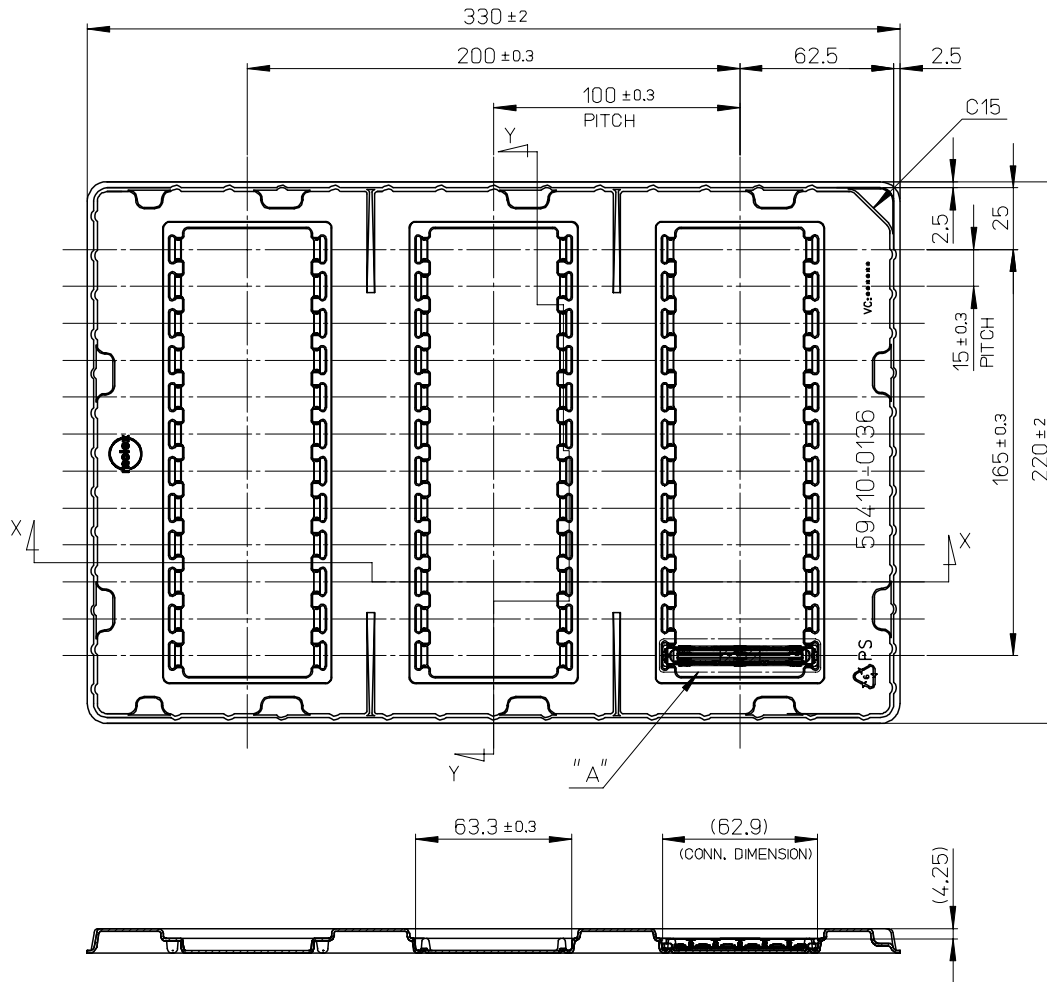
E

D

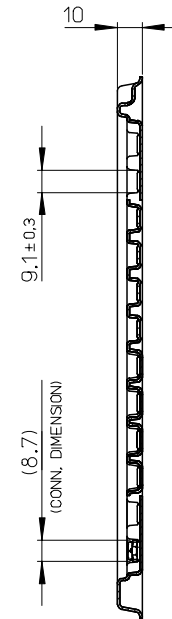
C

B

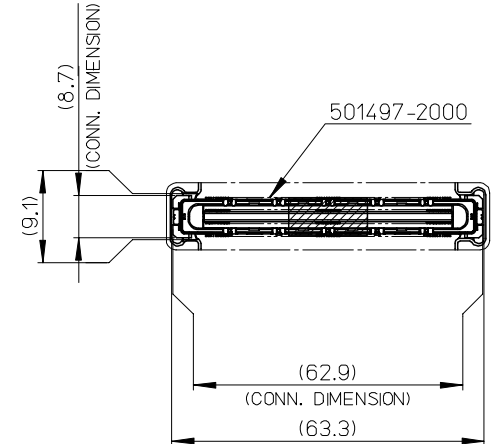
A



SECT. X-X



SECT. Y-Y



DETAIL "A"
(SCALE 1-1)

注記

- 一般公差: ± 0.5
GENERAL TOLERANCES: ± 0.5
- 各部の反りは1.5MAX.
WARP: 1.5MAX.
- 梱包数: 36個
PACKAGING QUANTITY: 36PCS.
- トレイは180°反転させて重ねる。
180 DEGREES IS REVERSED AND A TRAY IS PILED UP.

RELEASED EC NO: J2006-2011 DRWN: YOKUZO CHKD: HARUYAMA APPR: HARUYAMA	DESCRIPTION REV 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:2	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY Y. TOKUZO	DATE 2005/12/15	TITLE TRAY FOR 501497-2010 (0.5 B TO B CONN. SHIELD TYPE REC. ASSY 200P H=6)			
		10 OVER 30 UNDER	±0.25	CHECKED BY T. HARUYA	DATE 2005/12/15				
		30 OVER	±0.3	APPROVED BY N. UKITA	DATE 2005/12/15	MOLEX INCORPORATED			
		ANGULAR ±1 °		MATERIAL NO. 594100136		DOCUMENT NO. SD-501497-003			SHEET NO. 1 OF 1
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						