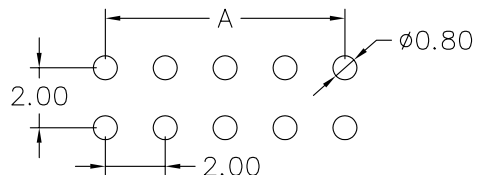


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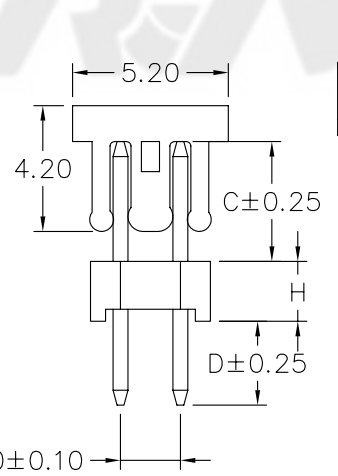
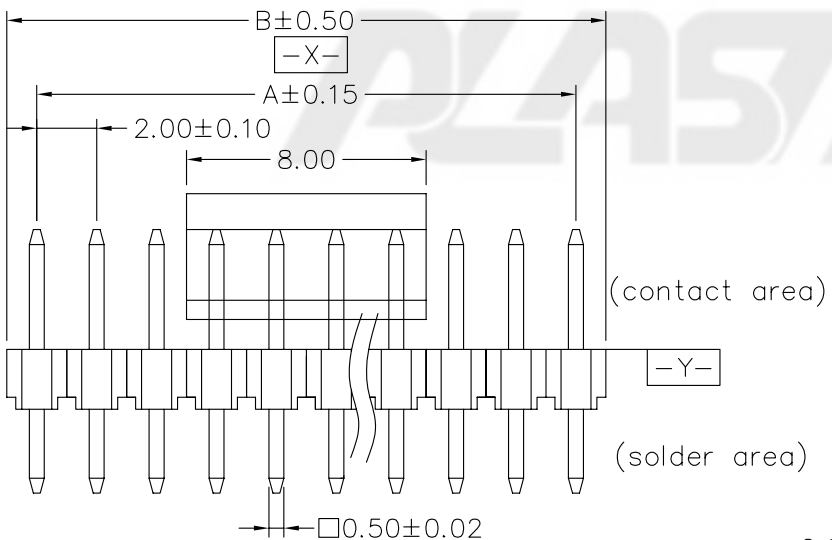
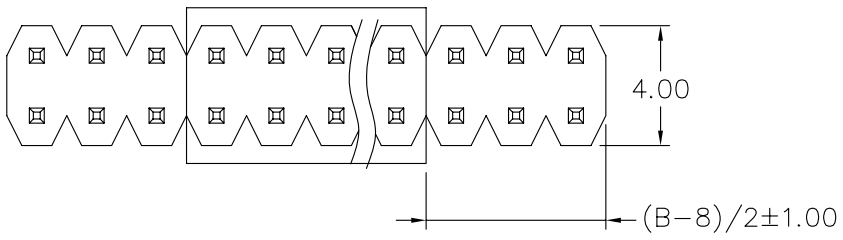
RECOMMENDED PCB LAYOUT
(PCB TOLERANCE ±0.05)



REV.	ECN NO.	Description	Drawn.
6	CH08110064	修正筆誤	Tina Luo_11/20'08
7	CH12090198	增加規格說明	羅繼明_09/29'12

- NOTES: (UNLESS OTHERWISE SPECIFIED)
- DIMENSION SHALL BE INTERPRETED PER ANSI Y14.5M-1994.
 - CONTACT RETENTION FORCE: 300g MIN, PER CONTACT.
 - DURABILITY: 50 CYCLES.
 - RATING VOLTAGE: 30 V .
 - CURRENT RATING: 1 A.
 - CONTACT RESISTANCE: 20 m ohms MAX, INITIAL.
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC rms. FOR ONE MINUTE.
 - INSULATION RESISTANCE: 5000 Megohms MIN.
 - OPERATING TEMPERATURE: -40~+105°C.
 - FINISH:
GOLD PLATED
STANDARD: GOLD FLASH
DUPLEX PLATING: GOLD PLATED ON CONTACT AREA,
TIN PLATED ON SOLDER AREA
 - HARMFUL MATERIAL SHOULD BE COMPLIANT TO DOC. "EI-0005" STANDARDS.
 - DIMENSION SHALL BE INTERPRETED PER ANSI Y14.5M-1994.
 - PRODUCT NUMBER MATRIX:

XTZ-80SX*	78.00	80.00
XTZ-78SX*	76.00	78.00
XTZ-76SX*	74.00	76.00
XTZ-74SX*	72.00	74.00
XTZ-72SX*	70.00	72.00
XTZ-70SX*	68.00	70.00
XTZ-68SX*	66.00	68.00
XTZ-66SX*	64.00	66.00
XTZ-64SX*	62.00	64.00
XTZ-62SX*	60.00	62.00
XTZ-60SX*	58.00	60.00
XTZ-58SX*	56.00	58.00
XTZ-56SX*	54.00	56.00
XTZ-54SX*	52.00	54.00
XTZ-52SX*	50.00	52.00
XTZ-50SX*	48.00	50.00
XTZ-48SX*	46.00	48.00
XTZ-46SX*	44.00	46.00
XTZ-44SX*	42.00	44.00
XTZ-42SX*	40.00	42.00
XTZ-40SX*	38.00	40.00
XTZ-38SX*	36.00	38.00
XTZ-36SX*	34.00	36.00
XTZ-34SX*	32.00	34.00
XTZ-32SX*	30.00	32.00
XTZ-30SX*	28.00	30.00
XTZ-28SX*	26.00	28.00
XTZ-26SX*	24.00	26.00
XTZ-24SX*	22.00	24.00
XTZ-22SX*	20.00	22.00
XTZ-20SX*	18.00	20.00
XTZ-18SX*	16.00	18.00
XTZ-16SX*	14.00	16.00
XTZ-14SX*	12.00	14.00
XTZ-12SX*	10.00	12.00
XTZ-10SX*	8.00	10.00
XTZ-08SX*	6.00	8.00
XTZ-06SX*	4.00	6.00
XTZ-04SX*	2.00	4.00
P/N	A	B



XTZ-XXSX-X-C/D-*-*

Pin Type

Brass	L
Bondolier(Brass)	B
Phosphor Bronze	P
Standard: L	

Number of Contacts

H	SX
1.50	S1
2.00	S2

NULL: BAG
P: PAD+TUBE
R: PAD+REEL

NULL: Thermoplastic
F: High Temperature
Thermoplastic

Pin Length
If C/D is 031/024
DIM C=3.1, DIM D=2.4

Contact Plating

Definition	Code
© Tin plated	A
© Gold plated:	
flash B 5 μ" D 10 μ" E	
15 μ" F 20 μ" G 30 μ" J	
© Duplex plated	
flash K 5 μ" M 10 μ" N	
15 μ" P 20 μ" Q 30 μ" U	
Standard: B	



GENERAL TOLERANCE		SCALE	ORIGINAL DRAWN	DATE	DWG. NO.	TITLE	REV.
XX. ± 0.50	XXX. ±	1=1	Andy Lu	10/25'07	600-0000-0166	CUSTOMER DRAWING	7
X. ± 0.40	.XXX ±	UNIT	Lane Sun	DATE	PARTS NO.(INTENDED USE)	XTZ-XXSX-X-C/D-*	SHEET
.X ± 0.25	X.* ± 4'	MM	Lane Sun	DATE	XTZ-XXSX-X-C/D-*-*	2.00P, HEADER	1/1
.XX ± 0.20	.X* ± 4'	SIZE	APPROVE				

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