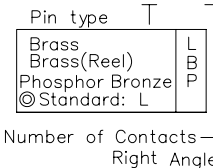


No. of Contacts	DIMENSIONS		REMARK (備註)
	A	B	
4	2.00	4.00	○
6	4.00	6.00	○
8	6.00	8.00	○
10	8.00	10.00	○
12	10.00	12.00	○
14	12.00	14.00	○
16	14.00	16.00	○
18	16.00	18.00	○
20	18.00	20.00	○
22	20.00	22.00	○
24	22.00	24.00	○
26	24.00	26.00	○
28	26.00	28.00	○
30	28.00	30.00	○
32	30.00	32.00	○
34	32.00	34.00	○
36	34.00	36.00	○
38	36.00	38.00	○
40	38.00	40.00	○
42	40.00	42.00	○
44	42.00	44.00	○
46	44.00	46.00	○
48	46.00	48.00	○
50	48.00	50.00	○
52	50.00	52.00	○
54	52.00	54.00	○
56	54.00	56.00	○
58	56.00	58.00	○
60	58.00	60.00	○
62	60.00	62.00	○
64	62.00	64.00	○
66	64.00	66.00	○
68	66.00	68.00	○
70	68.00	70.00	○
72	70.00	72.00	○
74	72.00	74.00	○
76	74.00	76.00	○
78	76.00	78.00	○
80	78.00	80.00	○

Diagram	Molding description
○	mass production & assemble mold
⊙	sample & assemble mold
⊕	mass production & fix mold
⊗	sample & fix mold



XTZ-XXR2-X-C/D-\*

CONTACT PLATING

NULL: Thermoplastic  
F: High Temperature Thermoplastic

Definition	Code
◎ Tin plated:	A
◎ Gold plated:	
flash B 15μ" F	
10μ" E 30μ" J	
◎ Duplex plating:	
flash K 15μ" P	
10μ" N 30μ" U	
◎ Standard: B	
◎ Prefix 'V' means lead free plating.	

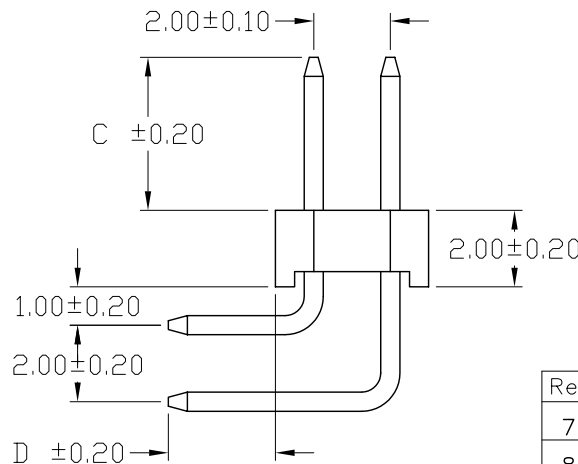
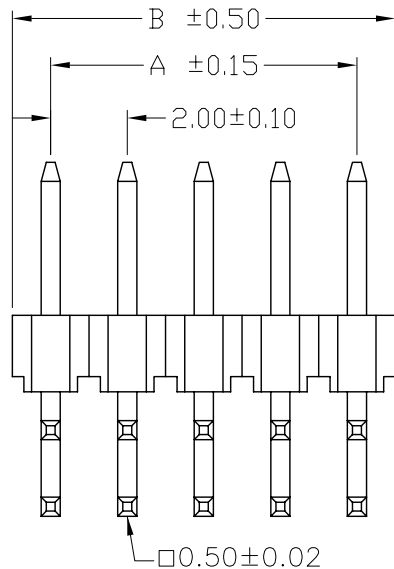
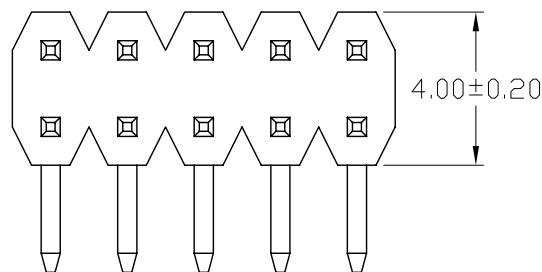
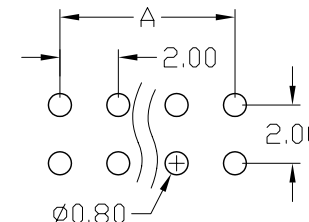
SPECIFICATIONS

Current Rating: 1 Amp  
 Insulator resistance: 5000 Megohms min.  
 Dielectric withstanding: AC 500 V  
 Operating Temperature: -40°~+105°C  
 Contact Material: Copper alloy  
 Insulator Material: Thermoplastic, UL 94V-0  
 Color : Black  
 Finish: Tin, Gold or Duplex plated  
 ◎ Standard: Gold flash all over  
 ◎ Note:

Duplex plating: gold plated on contact area, Tin on solder area

◎ For illustration purpose the XTZ-XXR2-X-040/028 was shown

Recommended PCB Layout (PCB TOLERANCE ±0.05)



PARTS NO.	C	D	REMARK (備註)
XTZ-XXR2-X-028/028-*	2.80	2.80	○
XTZ-XXR2-X-032/026-*	3.20	2.60	○
XTZ-XXR2-X-032/032-*	3.20	3.20	○
XTZ-XXR2-X-032/080-*	3.20	8.00	○
XTZ-XXR2-X-035/028-*	3.50	2.80	○
XTZ-XXR2-X-040/024-*	4.00	2.40	○
XTZ-XXR2-X-040/028-*	4.00	2.80	○
XTZ-XXR2-X-040/032-*	4.00	3.20	○
XTZ-XXR2-X-045/028-*	4.50	2.80	○
XTZ-XXR2-X-050/020-*	5.00	2.00	○
XTZ-XXR2-X-060/028-*	6.00	2.80	○
XTZ-XXR2-X-068/028-*	6.80	2.80	○
XTZ-XXR2-X-080/029-*	8.00	2.90	○

Rev.	ECN Number	Description	Drawn	Date
7	EC2-510022	新增 XTZ-XXR2-X-028/028	陳美竹	01/06 05'
8	EC2-510341	新增 XTZ-XXR2-X-035/028	陳顯鑫	01/20 05'
9	EC3-5A0031	新增耐高温材質選項	陳顯鑫	10/07 05'



GENERAL TOLERANCE	
XX. ± 0.50	XXX. ±
X. ± 0.30	.XXX ±
.X ± 0.25	X.* ± 4°
.XX ± 0.20	.X.* ± 4°

SCALE	1=1
UNIT	MM
SIZE	A4/5

ORIGINAL DRAWN	王佩云
CHECK	林錫錦
APPROVE	林錫錦

DATE	11/14 00'
DATE	10/07 05'
DATE	10/07 05'

DWG. NO.	3-40
F:\DWG\CDWG\TZ\TZROJ.DWG	
PARTS NO.	XTZ-XXR2-X-C/D

TITLE	2.0X2.0mm HEADER (成品規格圖)
-------	--------------------------

REV.	9
SHEET	1/1