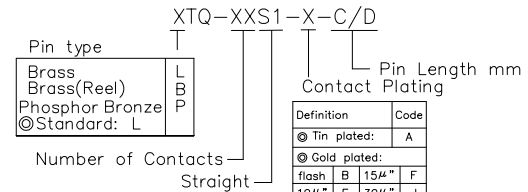


No. of Contacts	DIMENSIONS		REMARK (備註)
	A	B	
16	6.00	8.00	⊕
24	10.00	12.00	⊕
28	12.00	14.00	
32	14.00	16.00	
36	16.00	18.00	
40	18.00	20.00	
44	20.00	22.00	
48	22.00	24.00	
52	24.00	26.00	
56	26.00	28.00	
60	28.00	30.00	⊕
64	30.00	32.00	⊕
68	32.00	34.00	
72	34.00	36.00	⊕
76	36.00	38.00	
80	38.00	40.00	⊕
84	40.00	42.00	
88	42.00	44.00	
92	44.00	46.00	
96	46.00	48.00	⊕
100	48.00	50.00	
104	50.00	52.00	
108	52.00	54.00	
112	54.00	56.00	
116	56.00	58.00	
120	58.00	60.00	⊕

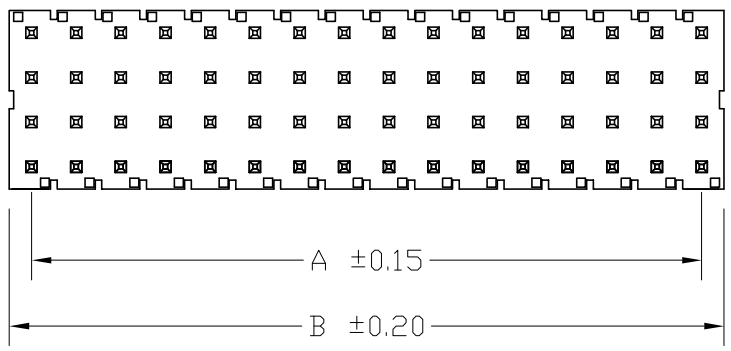
PARTS NO.	C	D	REMARK (備註)
XTQ-XXS1-X-039/028	3.90	2.80	○
XTQ-XXS1-X-044/010	4.40	1.00	
XTQ-XXS1-X-044/024	4.40	2.40	○
XTQ-XXS1-X-086/036	8.60	3.60	○
XTQ-XXS1-X-143/033	14.30	3.30	○



SPECIFICATIONS

Current Rating: 1 Amps
 Insulator resistance: 5000 Megohms min.
 Dielectric withstanding: AC 500 V
 Operating Temperature: -40° - +105°C
 Contact Material: Phosphor Bronze
 Insulator Material: High Temperature Thermoplastic, UL 94V-0
 Finish: Tin, Gold or Duplex plated

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



8.00 ± 0.20

Recommended PCB Layout
 (PCB TOLERANCE ±0.05)

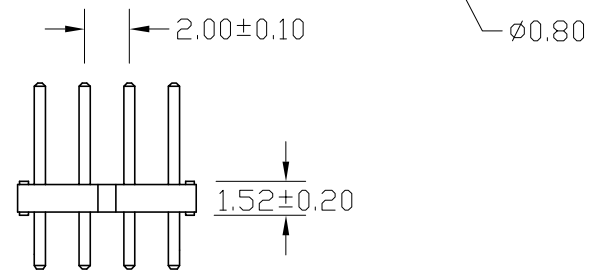
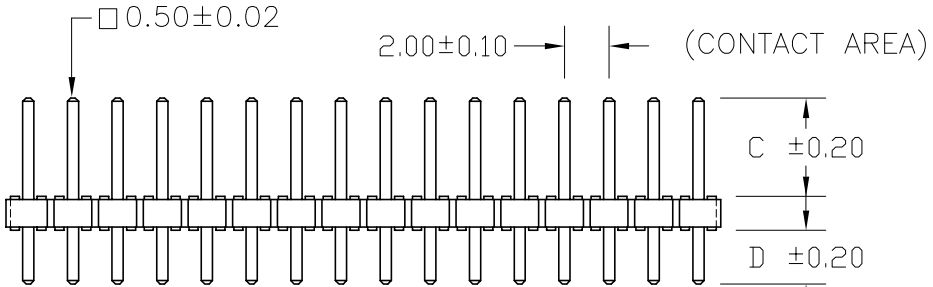
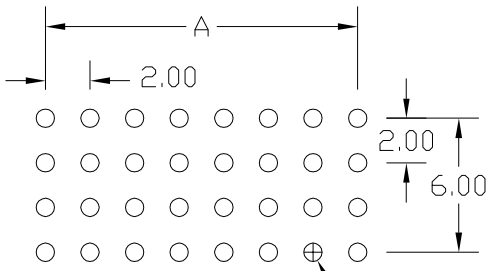


Diagram	Molding description
○	mass production & assemble mold
◎	sample & assemble mold
⊕	mass production & fix mold
⊕	sample & fix mold

◎ For illustration purpose the XTQ-XXS1-X-044/024 was shown

(SOLDER AREA)

Rev.	ECN Number	Description	Drawn	Date
2	EC2-470381	圖面新增料號	洪銀雯	07/21/04'
3	EC2-520231	新增料號 XTQ-XXS1-X-086/036	陳美竹	02/16 05'



GENERAL TOLERANCE		SCALE	ORIGINAL DRAWN	DATE	DWG. NO.	TITLE	REV.
XX. ± 0.50	XXX. ±	?=1	王顯文	14-12-01'	X-XX	2.0x2.0mm HEADER	3
X. ± 0.30	.XXX ±	UNIT	林錫錦	DATE	F:\DWG\CDWG\TQ\TQ0A.DWG	(成品規格圖)	SHEET
.X ± 0.25	.X* ± 4'	MM	林錫錦	02/16 05'	PARTS NO.		
.XX ± 0.20	.X* ± 4'	SIZE	APPROVE	DATE	XTQ-XXS1-X-C/D		1/1
		A4		02/16 05'			