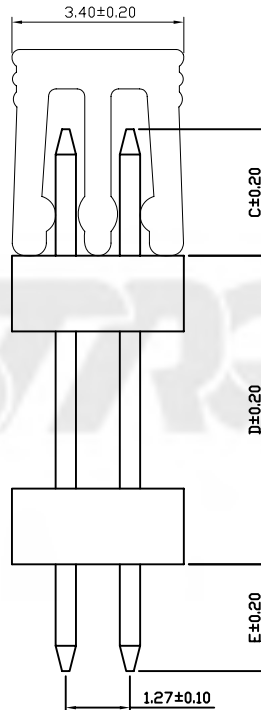
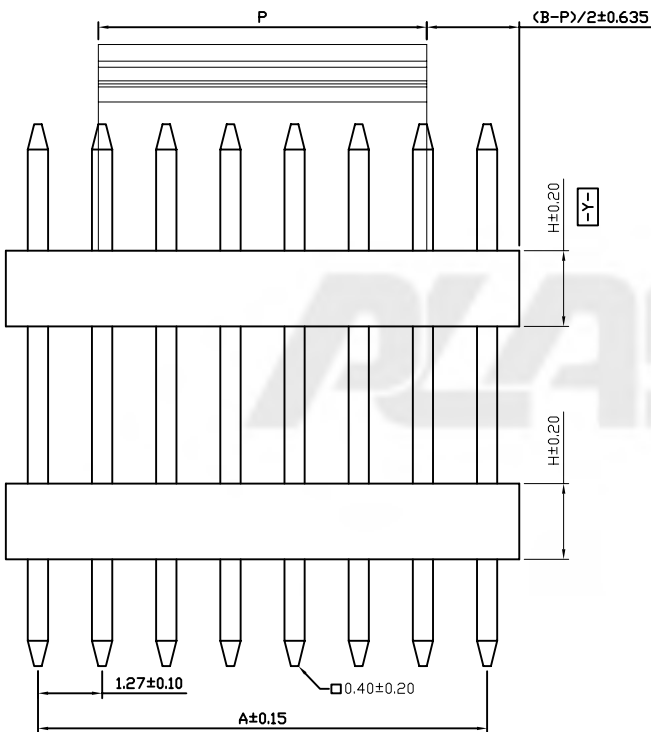
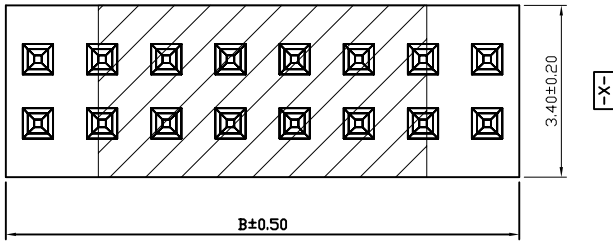
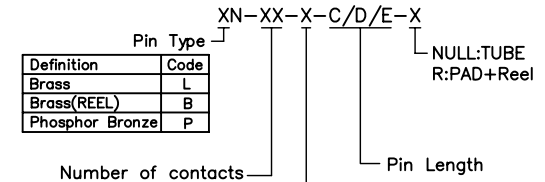


No. of Contacts	DIMENSIONS		REMARK (備註)
	A	B	
08	3.81	5.08	○
10	5.08	6.35	○
12	6.35	7.62	○
14	7.62	8.89	○
16	8.89	10.16	○
18	10.16	11.43	○
20	11.43	12.70	○
22	12.70	13.97	○
24	13.97	15.24	○
26	15.24	16.51	○
28	16.51	17.78	○
30	17.78	19.05	○
32	19.05	20.32	○
34	20.32	21.59	○
36	21.59	22.86	○
38	22.86	24.13	○
40	24.13	25.40	○
42	25.40	26.67	○
44	26.67	27.94	○
46	27.94	29.21	○
48	29.21	30.48	○
50	30.48	31.75	○
52	31.75	33.02	○
54	33.02	34.29	○
56	34.29	35.56	○
58	35.56	36.83	○
60	36.83	38.10	○
62	38.10	39.37	○
64	39.37	40.64	○
66	40.64	41.91	○
68	41.91	43.18	○
70	43.18	44.45	○
72	44.45	45.72	○
74	45.72	46.99	○
76	46.99	48.26	○
78	48.26	49.53	○
80	49.53	50.80	○
82	50.80	52.07	○
84	52.07	53.34	○
86	53.34	54.61	○
88	54.61	55.88	○
90	55.88	57.15	○
92	57.15	58.42	○
94	58.42	59.69	○
96	59.69	60.96	○
98	60.96	62.23	○
100	62.23	63.50	○



Rev.	ECN Number	Description	Drawn
16	CW12030079	新增規格	King.yan

- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. DIMENSION SHALL BE INTERPRETED PER ANSI Y14.5M-1994
  2. CONTACT RETENTION FORCE: 250g MIN. PER CONTACT.
  3. CURRENT RATING: 1 AMPS.
  4. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC rms./MINUTE.
  5. DURABILITY: 50 CYCLES MIN..
  6. CONTACT RESISTANCE: 20 m ohms MAX. FOR INITIAL.
  7. INSULATION RESISTANCE: 5000 Megohms MIN..
  8. OPERATING TEMPERATURE: -40°C~+105°C.
  9. HARMFUL MATERIAL SHOULD BE COMPLIANT TO DOC. "EI-0005" STANDARDS.
  10. PRODUCT NUMBER MATRIX:



Contact Plating

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

All plating is lead free

Recommended PCB Layout  
(PCB TOLERANCE ±0.05)

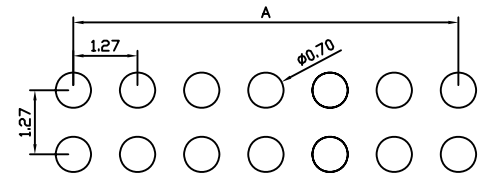


Diagram	Molding description
○	mass production & assemble mold
◎	sample & assemble mold
⊕	mass production & fix mold
⊕	sample & fix mold

	P
8PIN以下(含)	3.80
10PIN以上(含)	6.50



GENERAL TOLERANCE		SCALE	ORIGINAL DRAWN	DATE	DWG. NO.	TITLE	REV.
XX. ±	XXX. ±	1:1	King.yan	2012.03.12	600-0000-194	CUSTROMER DRAWING	16
X. ± 0.35	.XXX ±	UNIT	King.yan	2012.03.12			PARTS NO.(INTENDED USE)
.X ± 0.25	X.° ± 4°	MM	King.yan	2012.03.12	XN-XX-X-C/D/E-X		1/2
.XX ± 0.20	.X° ± 2°	SIZE	King.yan				

料號	H	C	D	E
XN-XX-X-010/068/040-X	2.00	1.00	6.80	4.00
XN-XX-X-015/028/019-X	1.00	1.50	2.80	1.90
XN-XX-X-019/028/016-X	1.00	1.90	2.80	1.60
XN-XX-X-020/035/020-X	1.50+2.00	2.00	3.50	2.00
XN-XX-X-020/035/020-X	1.00	2.00	2.30	2.00
XN-XX-X-024/126/035-X	1.00	2.40	12.60	3.50
XN-XX-X-026/040/026-X	2.00	2.60	4.00	2.60
XN-XX-X-028/060/028-X	2.00	2.80	6.00	2.80
XN-XX-X-028/104/046-X	2.00	2.80	10.40	4.60
XN-XX-X-028/210/028-X	1.00	2.80	21.00	2.80
XN-XX-X-028/257/028-X	2.00	2.80	25.70	2.80
XN-XX-X-029/107/029-X	2.00	2.90	10.70	2.90
XN-XX-X-029/117/029-X	2.00	2.90	11.70	2.90
XN-XX-X-029/152/029-X	2.00	2.90	15.20	2.90
XN-XX-X-030/027/023-X	1.00	3.00	2.70	2.30
XN-XX-X-030/030/023-X	1.00+2.00	3.00	3.00	2.30
XN-XX-X-030/042/026-X	2.00	3.00	4.20	2.60
XN-XX-X-030/052/026-X	2.00	3.00	5.20	2.60
XN-XX-X-030/057/026-X	2.00	3.00	5.70	2.60
XN-XX-X-030/074/024-X	1.00	3.00	7.40	2.40
XN-XX-X-030/076/025-X	2.00	3.00	7.60	2.50
XN-XX-X-030/078/030-X	1.50	3.00	7.80	3.00
XN-XX-X-030/100/023-X	2.00	3.00	10.00	2.30
XN-XX-X-030/111/020-X	2.00	3.00	11.10	2.00
XN-XX-X-030/125/015-X	1.00	3.00	12.50	1.50
XN-XX-X-030/125/030-X	1.00	3.00	12.50	3.00
XN-XX-X-030/138/024-X	2.00	3.00	13.80	2.40
XN-XX-X-030/157/025-X	1.00	3.00	15.70	2.50
XN-XX-X-032/057/026-X	2.00	3.20	5.70	2.60
XN-XX-X-032/098/032-X	2.00	3.20	9.80	3.20
XN-XX-X-034/030/020-X	1.50	3.40	3.00	2.00
XN-XX-X-038/101/026-X	1.00	3.80	10.10	2.60
XN-XX-X-040/031/026-X	1.00	4.00	3.10	2.60
XN-XX-X-040/055/015-X	2.00	4.00	5.50	1.50
XN-XX-X-040/055/020-X	2.00	4.00	5.50	2.00
XN-XX-X-040/070/020-X	1.00	4.00	7.00	2.00
XN-XX-X-040/074/040-X	2.00	4.00	7.40	4.00
XN-XX-X-040/082/024-X	2.00	4.00	8.20	2.40

料號	H	C	D	E
XN-XX-X-040/090/035-X	2.00	4.00	9.00	3.50
XN-XX-X-040/107/028-X	2.00	4.00	10.70	2.80
XN-XX-X-040/130/040-X	2.00	4.00	13.0	4.00
XN-XX-X-040/195/026-X	2.00	4.00	19.50	2.60
XN-XX-X-041/157/023-X	1.00	4.10	15.70	2.30
XN-XX-X-049/223/027-X	2.00	4.90	22.30	2.70
XN-XX-X-050/074/040-X	2.00	5.00	7.36	4.00
XN-XX-X-060/223/027-X	2.00	6.00	22.30	2.70
XN-XX-X-020/035/020-X	1.50+2.00	2.00	3.50	2.00
XN-XX-X-020/035/020-X	1.00	2.00	2.30	2.00
XN-XX-X-026/040/026-X	2.00	2.60	4.00	2.60
XN-XX-X-028/030/028-X	1.50	2.80	3.00	2.80
XN-XX-X-028/047/026-X	2.00	2.80	4.70	2.60
XN-XX-X-028/060/028-X	2.00	2.80	6.00	2.80
XN-XX-X-029/067/029-X	2.00	2.90	6.70	2.90
XN-XX-X-029/107/029-X	2.00	2.90	10.70	2.90
XN-XX-X-029/117/029-X	2.00	2.90	11.70	2.90
XN-XX-X-029/152/029-X	2.00	2.90	15.20	2.90
XN-XX-X-030/042/026-X	2.00	3.00	4.20	2.60
XN-XX-X-030/052/026-X	2.00	3.00	5.20	2.60
XN-XX-X-030/057/026-X	2.00	3.00	5.70	2.60
XN-XX-X-030/100/023-X	2.00	3.00	10.00	2.30
XN-XX-X-030/111/020-X	2.00	3.00	11.10	2.00
XN-XX-X-030/138/024-X	2.00	3.00	13.80	2.40
XN-XX-X-040/140/028-X	2.00	4.00	14.00	2.80
XN-XX-X-049/223/027-X	2.00	4.90	22.30	2.70
XN-XX-X-050/074/040-X	2.00	5.00	7.40	4.00
XN-XX-X-020/030/015-X	1.00	2.00	3.00	1.50
XN-XX-X-020/130/020-X	2.00	2.00	13.00	2.00
XN-XX-X-028/100/026-X	1.00	2.80	10.00	2.60
XN-XX-X-030/116/030-X	1.00	3.00	11.60	3.00
XN-XX-X-025/050/020-X	2.00	2.50	5.00	2.00
XN-XX-X-030/050/026-X	2.00	3.00	5.00	2.60
XN-XX-X-027/040/015-X	2.00	2.70	4.00	1.50
XN-XX-X-030/025/026-X	1.00	3.00	2.50	2.60
XN-XX-X-090/115/090-X	2.00	9.00	11.50	9.00



GENERAL TOLERANCE	
XX. ±	XXX. ±
X. ± 0.35	.XXX ±
.X ± 0.25	X.° ± 4°
.XX ± 0.20	.X.° ± 2°

SCALE	1:1
UNIT	MM
SIZE	A4

ORIGINAL DRAWN	King.yan
CHECK	King.yan
APPROVE	King.yan

DATE	2012.03.12
DATE	2012.03.12
DATE	2012.03.12

DWG. NO.	600-0000-194
PARTS NO.(INTENDED USE)	XN-XX-X-C/D/E-X

TITLE	CUSTOMER DRAWING
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REV.	16
SHEET	2/2