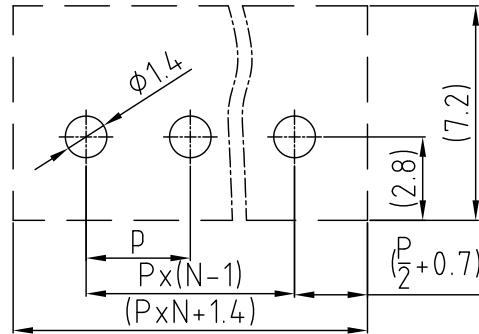
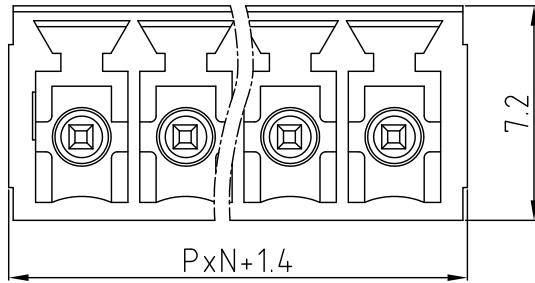


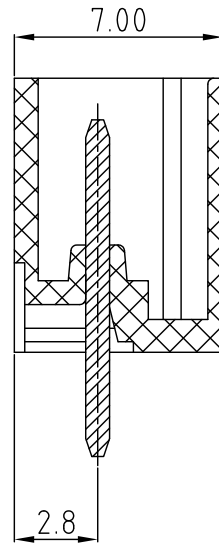
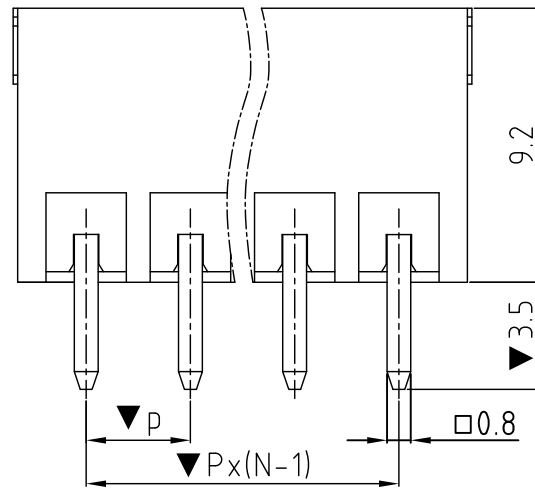
CUSTOMER COPY



REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Remmended P.C.B Layout



Technical Data

1.Material:

Insulator:NY66,UL94V-0 RoHS  
Solder pin:brass,tin plated

2.Electrical:

Current rating:10A  
Voltage rating:300V  
Contact resistance: $\leq 20m\Omega$   
Insulation resistance: $\geq 5000M\Omega$   
Withstanding Voltage:1600V AC/minute

3.Mechanical:

Operating temperature: $-40^{\circ}C$  to  $+105^{\circ}C$   
Soldering temperature: $245^{\circ}C \pm 10^{\circ}C/5S$

Safely approval: us, file No.:E35592

4.Critical Dimensions:▼

Ordering information

PNB	XX	X	X	X	1	X	00
Number of contacts		Pitch	Body type	Color	P.C.B mounting	Mark	Serial No.
02~24 (Solid block)	4 3.5/.138" 5 3.81/.15"	<u>1</u> Close <u>4</u> Close THT (Underline is standard)	0 Black(for THT type) 3 Orange <u>5</u> Green 6 Blue 8 Grey (Underline is standard)	1 Vertical	0 No mark 1 natconn 2 Customer 3 Others	00 Standard 01~99 Any special item by customer request	

**natconn**® 广东纳特康电子股份有限公司  
GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE:	PROJECTION	TITLE:
ANGLE $\pm 2^{\circ}$	DATE 2014/03/05	PNB Terminal Block, Vertical Type
X.XXX $\pm 0.01$	DRAWN Sullen	CUSTOMER: N/A
X.XX $\pm 0.25$	CHECKED 唐建平	CUSTOMER P/N: N/A
X.X $\pm 0.35$	APPROVED 冯显东	PART NO.:
X. $\pm 0.50$		DRAWING NO.: PNBXXXXX1X00
	SIZE: A4	UNIT: mm
		SCALE: 1:1
		SHEET: 1/1