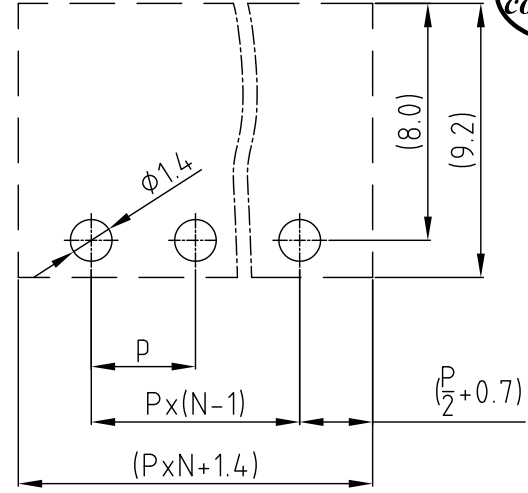
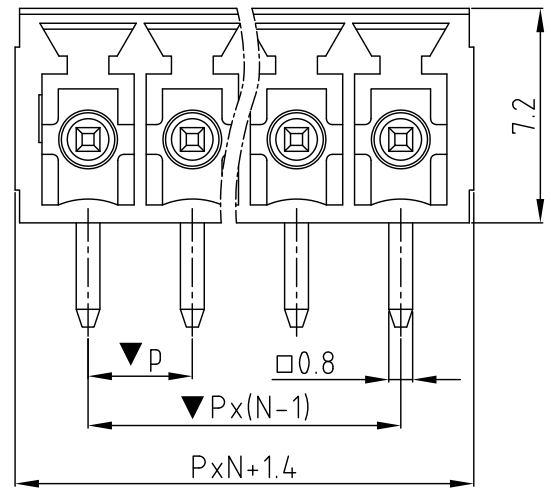


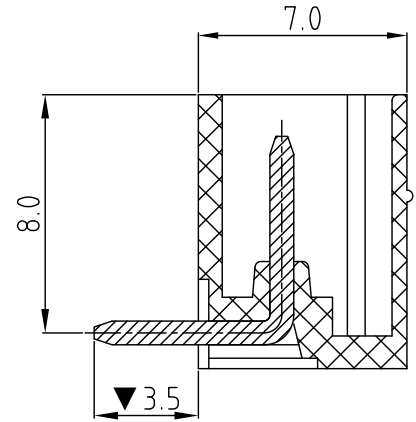
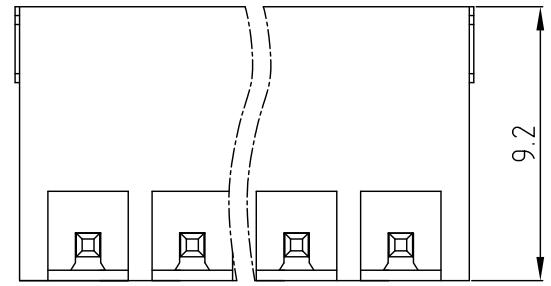
CUSTOMER COPY

REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

**RoHS**  
compliant



Remmended P.C.B Layout



Technical Data

- Material:
  - Insulator: NY66, UL94V-0 RoHS
  - Solder pin: brass, tin plated
- Electrical:
  - Current rating: 10A
  - Voltage rating: 300V
  - Contact resistance:  $\leq 20m\Omega$
  - Insulation resistance:  $\geq 5000M\Omega$
  - Withstanding Voltage: 1600V AC/minute
- Mechanical:
  - Operating temperature:  $-40^{\circ}C$  to  $+105^{\circ}C$
  - Soldering temperature:  $245^{\circ}C \pm 10^{\circ}C/5S$
  - Safety approval: file No.: E35592
- Critical Dimensions: ▼

Ordering information

PNB	XX	X	X	X	0	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)	0 Right angle	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: PNB Terminal Block, R/A Type		
ANGLE $\pm 2^{\circ}$	DATE: 2014/04/01			
X.XXX $\pm 0.05$	DRAWN: 唐建平	CUSTOMER: N/A	CUSTOMER P/N: N/A	REV: N/A
X.XX $\pm 0.20$	CHECKED: 于松	PART NO.:		DRAWING NO.: PNBXXXXXX0X00
X.X $\pm 0.30$	APPROVED: 张丰志	SIZE: A4	UNIT: mm	SCALE: 1:1
X. $\pm 0.50$				SHEET: 1/1