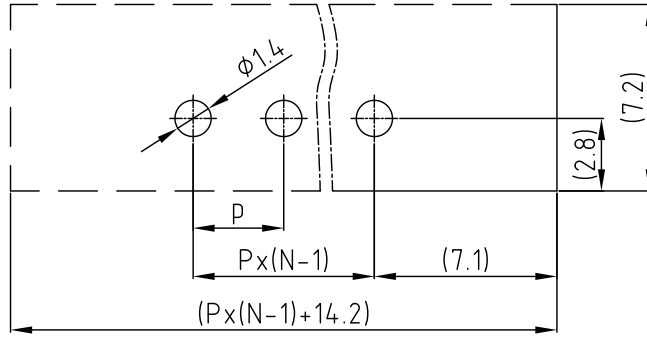
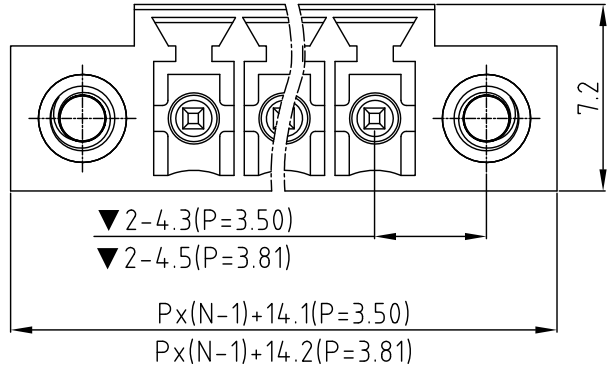


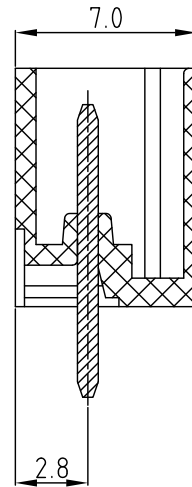
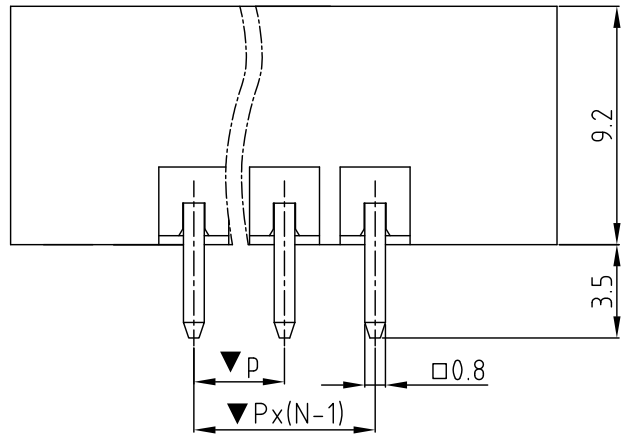
CUSTOMER COPY



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: file No.: E35592

4. Critical Dimensions: ∇

Ordering information

PNC		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>2</u> With flange <u>5</u> With flange 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		

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GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE:	PROJECTION	TITLE:
ANGLE $\pm 2^{\circ}$	DATE 2011/11/05	PNC Terminal Block, Vertical Type
X.XXX ± 0.01	DRAWN Sullen	CUSTOMER: N/A
X.XX ± 0.25	CHECKED 唐建平	CUSTOMER P/N: N/A
X.X ± 0.35	APPROVED 冯显东	PART NO.:
X. ± 0.50		DRAWING NO.: PNCXXXXX1X00
		REV: A
	SIZE: A4	UNIT: mm
		SCALE: 1:1
		SHEET: 1/1