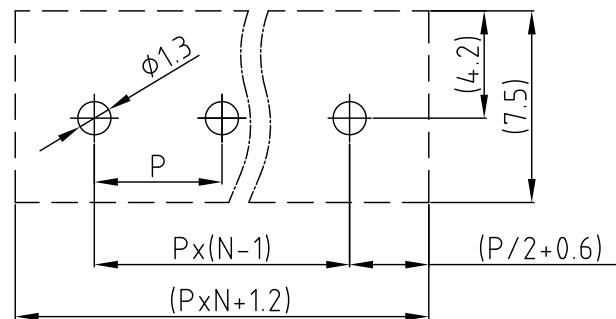
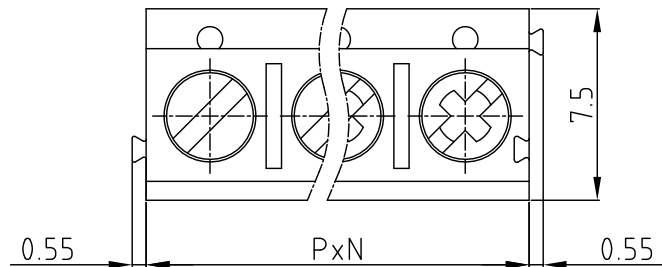


CUSTOMER COPY

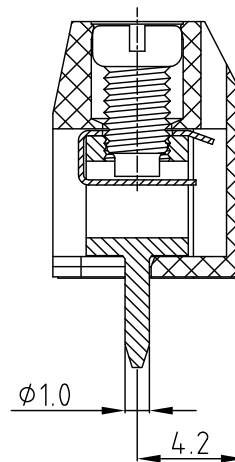
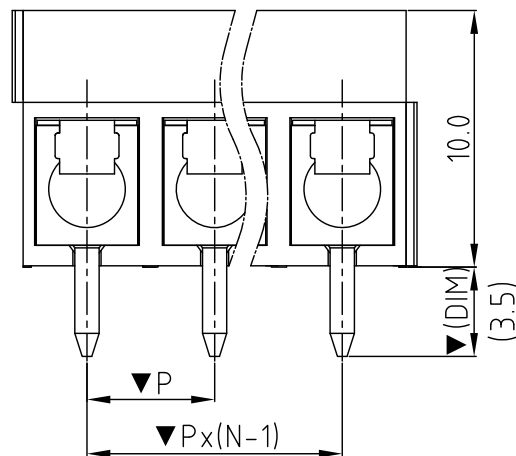


REVISION DATA

SYM	ECN	DESCRIPTION	DATE	APPROVED



Remmended P.C.B Layout



Technical Data

1.Material:

Insulator:PA66,UL94V-0 RoHS
Screw:steel M2.6,galvanized plated
Wire guard:stainless steel
Terminal:brass(CuZn),tin plated

2.Electrical:

Current ratin:15A
Voltage rating:300V
Contact resistance: $\leq 20\text{m}\Omega$
Insulation resistance: $\geq 5000\text{M}\Omega$
Withstanding Voltage:1600V AC/minute

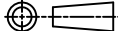
3.Mechanical:

Wire range:22~14AWG
Screw torque:2.6Lb-in
Wire strip length:5-6mm
Operating temperature:-40°C to+105°C
Soldering temperature: 245°C $\pm 10^\circ\text{C}$ /5S
Safely approval: file No.:E355923

4.Critical Dimensions:▼

Ordering information

WEA	XX	X	X	X	X	X	00
Number of contacts		Pitch	Screw & Clamp	Color	Tail length(DIM)	Mark	Serial No.
02~24(pitch5.0/5.08) 02~12(pitch10.0/10.16) (02&03 contacts stackable)		6 5.00/.197" 7 5.08/.20" H 10.0/.394" I 10.16/.40"	0 "-/+ " Combination type w/ brass machined clamp 1 "- "Slot type w/ brass machined clamp	0 Black 3 Orange 5 Green <u>6 Blue</u> 8 Grey (Underline is standard)	0 4.4mm 1 3.8mm <u>2 3.5mm</u> (Underline is standard)	0 No mark 1 natconn 2 Customer request 3 Others	<u>00 2-Interlock</u> 02~99 Any special item by customer request (Underline is standard)

natconn® 广东纳特康电子股份有限公司									
GUANGDONG NATCONN ELECTRONIC CO.,LTD.									
TOLERANCE:	PROJECTION		TITLE: WEA(5.00/5.08) Terminal Block,2-interlock						
ANGLE ±2°	DATE	2011/11/05							
X.XXX ±0.01	DRAWN	Sullen	CUSTOMER: N/A			CUSTOMER P/N: N/A		REV: N/A	
X.XX ±0.25	CHECKED	Yusong	PART NO.:			DRAWING NO.: WEAXX6XXXX00		REV: A	
X.X ±0.35	APPROVED	Feng.X.D	SIZE:	UNIT:	SCALE:	SHEET:			
X. ±0.50			A4	mm	1:1	1/1			