



REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

Technical Data

1.Material:

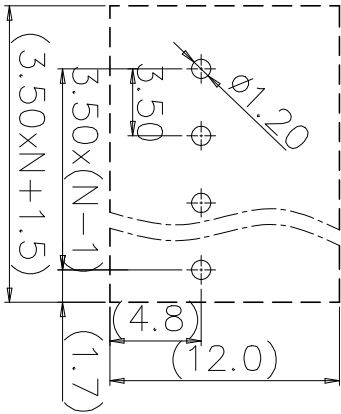
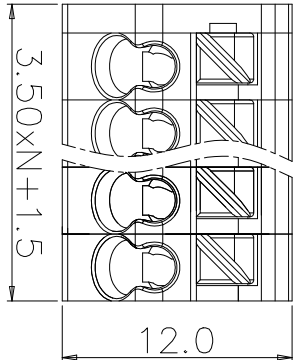
Insulator:NY66,UL94V-0 RoHS
Wire guard:stainless steel
Terminal:brass(CuZn),tin plated

2.Electrical:

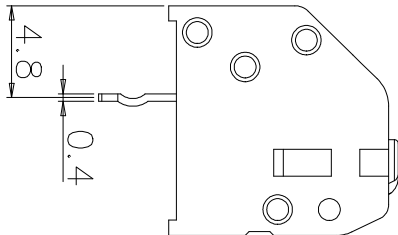
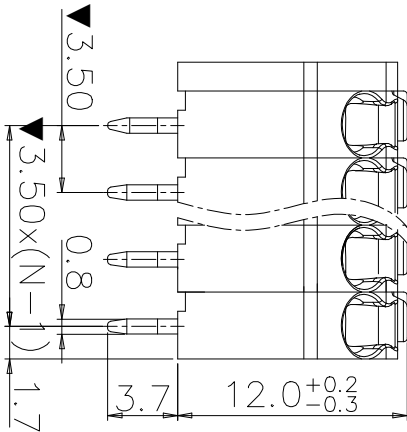
Current rating:6A
Voltage rating:300V
Contact resistance: $\leq 20m\Omega$
Insulation resistance: $\geq 5000M\Omega$
Withstanding Voltage:1600V AC/minute

3.Mechanical:

Wire range:22~16AWG
Wire strip length:8-9mm
Operating temperature:-40°C to+105°C
Soldering temperature: 245°C $\pm$ 10°C/5S
4.Critical Dimensions:▼



Remmended P.C.B Layout(± 0.05)



Ordering information

SCA	XX	4	0	X	2	X	01
Number of contacts		Pitch		Body color		Foot print	
						Mark	
						Serial No.	

02~24 (01&01 contacts stackable)	4 3.5/.138"	0 Black 3 Red 5 Orange 8 Grey 9 White (Underline is standard)	2 Center Single Row	0 No mark 1 notcomm 2 Customer 3 Others	00 Standard 01~99 Any special item by customer request
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GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE: ANGLE $\pm 2^\circ$		PROJECTION		TITLE:		SCA(SC) Terminal Block			
X.XXX ± 0.01		DATE		2011/11/05					
X.XX ± 0.25		DRAWN		Sullen		CUSTOMER:		CUSTOMER P/N:	
X.X ± 0.35		CHECKED		唐建平		PART NO.:		DRAWING NO.:	
X. ± 0.50		APPROVED		冯显东		SIZE:		SCALE:	
						A4		1:1	
						mm		SHEET:	
								1/1	