

A

A

B

B

C

C

D

D

E

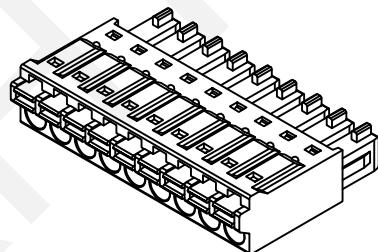
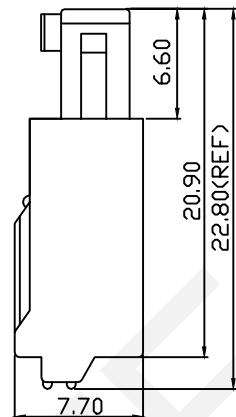
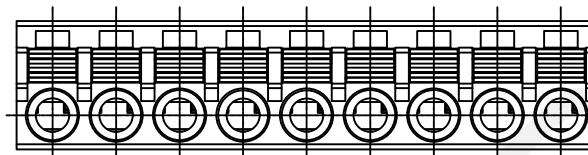
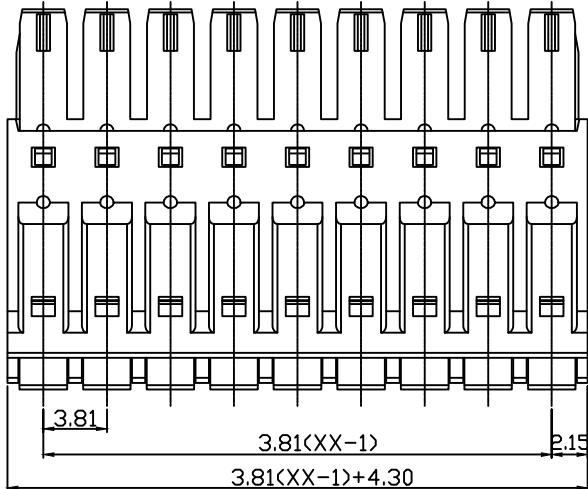
E

F

F

G

G



Use Group	B	C	D
Rated Voltage [V]	300	-	300
Rated Current [A]	8	-	8
Wire Range	24-16		
Solid/Stranded[AWG]			
Withstanding Voltage	1600V/1Min		
IEC Technical Data	IEC61984		
Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	160	160	320
Rated Current [A]	8	8	8
Impulse Withstand Voltage [KV]	2.5	2.5	2.5
Conductor Cross Section	0.2-1.5		
Solid/Flexible [mm <sup>2</sup> ]			
Material	PA66		
Insulation Material			
Flammability	UL94V-0		
Conductor Material	Copper Alloy		
Conductor Plating	Sn Plated		
Other Data			
Pitch/Poles [mm]/[P]	3.81/02~24		
Stripping Length[mm]	9~10		
Screw/ Torque(Max)[N.m]	-		
Operating Temperature [°C]	-40~105		
Soldering Temperature	-		
Pin Dimensions [mm]	-		
PCB Hole Diameter [mm]	-		



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4		SCALE:---	DRWN BY PAN	TERM BLOCK PLUG STR 3.81MM GREEN ROHS	
0~3	3~18		18~50	50~120	CHK'D BY FENG	
±0.12	±0.15		±0.3	±0.5	APPR BY ZHAN	



RHTBYMC-3.81