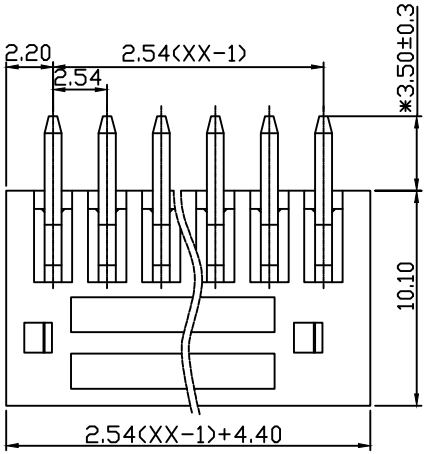
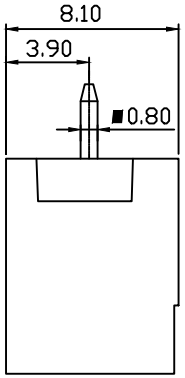
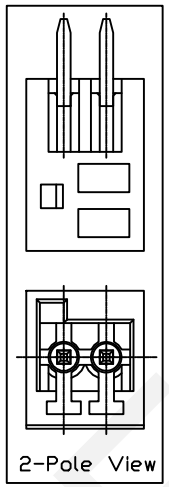
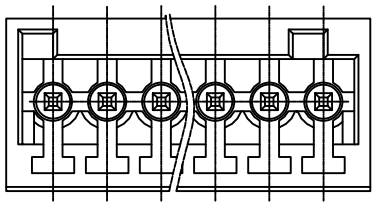
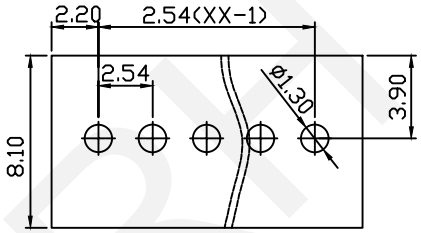
UL/CUL Technical Data











P.C.B. LAYOUT

Use Group	B	C	D
Rated Voltage [V]	150	-	-
Rated Current [A]	5	-	-
Wire Range			
Solid/Stranded[AWG]		/	
Withstanding Voltage		1300V/1Min	
IEC Technical Data			
Overvoltage Category	III	III	II
Contamination Class	3	2	2
Rated Voltage [V]	80	160	320
Rated Current [A]	5	5	5
Impulse Withstand Voltage [KV]	1.5	2.5	2.5
Conductor Cross Section			
Solid/Flexible [mm²]		/	
Material			
Insulation Material		PA66	
Flammability		UL94V-0	
Conductor Material		Copper Alloy	
Conductor Plating		Sn Plated	
Other Data			
Pitch/Poles [mm]/[P]		2.54/02~24	
Stripping Length[mm]		/	
Screw/ Torque(Max)[N.m]		/	
Operating Temperature [°C]		-40~105	
Pin Dimensions [mm]		0.8*0.8	
PCB Hole Diameter [mm]		ø1.4	

RHTECP

NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN
0~3	3~18	18~50	50~120	CHK'D BY FENG
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN

TERMINAL BLOCK 2.54MM PITCH
FEMALE PLUGGABLE STRAIGHT PIN ROHS

THIRD ANGLE PROJECTION

RHTBYDV-2.54