

**Material**

Housing:Hing Temperature Thermoplastic,  
UL94V-0 PBT,Black/White.  
Contact:Copper Alloy C2680  
Shell:Copper Alloy C2680/SPCC

**Finish:**

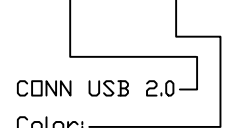
Contact:Plated Gold In Mating Area:Tin On Solder Tails  
Shell:Nickel Plating

**Electrical:**

Current Rating:1.5A/Contact Terminal.  
Voltage Rating:30V DC  
Contact Resistance:30mΩ Max.  
Dielectric Withstanding Voltage:500 V AC AT Sea Level.  
Insulation Resistance: 1000MΩ Min.  
Connector Mate And Unmated Force  
Mate Force:3.75kgf Max.  
Unmated Force:1.02kgf Min.  
Terminal Retention:1.2kgf Min

**Order Information**

RHTAY91-4P-B

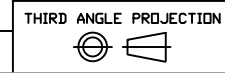


W=White B=Black



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	CONN COM TYPE A USB Female R/A	
±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN	THIRD ANGLE PROJECTION	RHTAY91-4P-X



RHTAY91-4P-X