



Material
Housing:Hing Temperature Thermoplastic,Black
Contact:Copper Alloy C1591
Shell:Copper Alloy C2680/SPCC

Finish:
Contact:Plated Gold In Mating Area:Tin On Solder Talls
Shell:80u" Tin Plating Min.

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:3.57kgf Max.
Unmated Force:1.02kgf Min.

Order Information
RHTAY251-B
Micro USB
Color:B-Black

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	

CONN MICRO USB 2P DIP

THIRD ANGLE PROJECTION

RHTAY251-B