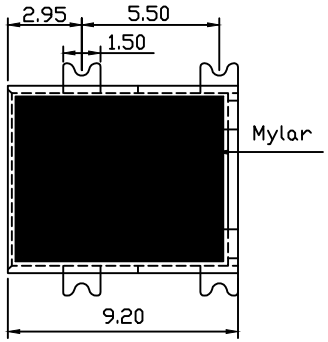
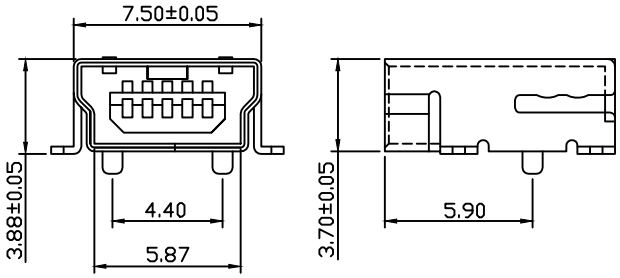
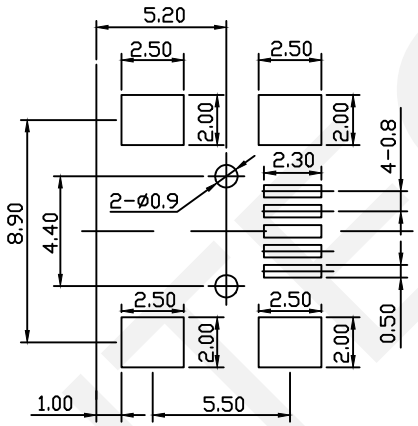
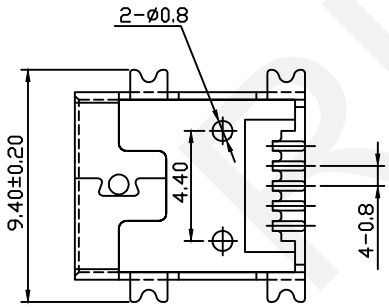






RECOMMENDED PCB LAYOUT



Material
Housing:Hing Temperature Thermoplastic,
UL94V-0 LCP,Black.
Contact:Copper Alloy C2680,
Shell:Copper Alloy C2680

Finish:
Contact:Plated Gold In Mating Area, Tin On Solder Talls.
Shell:Nickel Plating

Electrical:
Current Rating:1.0A/Contact Terminal.
Voltage Rating:30V DC
Contact Resistance:50mΩ Max.
Dielectric Withstanding Voltage:300 V AC AT Sea Level.
Insulation Resistance: 100MΩ Min.
Connector Mate And Unmated Force
Mate Force:3.0kgf Max.
Unmated Force:0.7kgf Min.
Terminal Retenion:0.5kgf Min

Order Information
RHTAY29-5FB-B-R
Model
Serial Number
Color:B=Black
Packing:
R-Tape on Reel (With Mylar)
T-Tube(Without Mylar)
Y-Tray(Without Mylar)

RHTECP® NINGBO RHT ELECTRONIC CO.,LTD	UNITS:mm	SHEET SIZE: A4	SCALE:---	DRWN BY PAN	CONN MINI USB RCPT TYPE B SMD
	0~3	3~18	18~50	50~120	CHK'D BY FENG
	±0.12	±0.15	±0.3	±0.5	APPR BY ZHAN
					THIRD ANGLE PROJECTION / RHTAY29-5FB-B-R