



PCB Layout

Material:
 Housing: Engineering Thermoplastic
 Flammability Rating : UL 94 V-0
 Contacts: Phosphor Bronze
 Plating: Gold Plating Over Nickel in Contact
 Tin Plating Over Nickel in Solder Area.
 Electrical:
 Voltage Rating: 125VAC
 Current Rating: 1.5A
 Contact Resistance: 40mΩ Max.
 Insulation Resistance: 1000MΩ Min. @500VDC
 Dielectric Strength: 1000VAC Rms 60Hz, 1 Min.
 Durability: 750 cycles Min.
 Operation Temperature: -20°C ~ +75°C

Order Information

RHTLY52-6P6C-S-1-XX

Contacts: 6P6C
 Color Code: 1-Black

Plating Code:
 01-Fu" Gold Plating
 02-3u" Gold Plating
 03-6u" Gold Plating
 04-15u" Gold Plating
 05-30u" Gold Plating

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	

RJ12-6P6C Vertical Modular jacks
 THIRD ANGLE PROJECTION

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