

1*1Port RJ45 Connector

HQST-E11D1B03A-YGB-5.8H



ELECTRICAL:

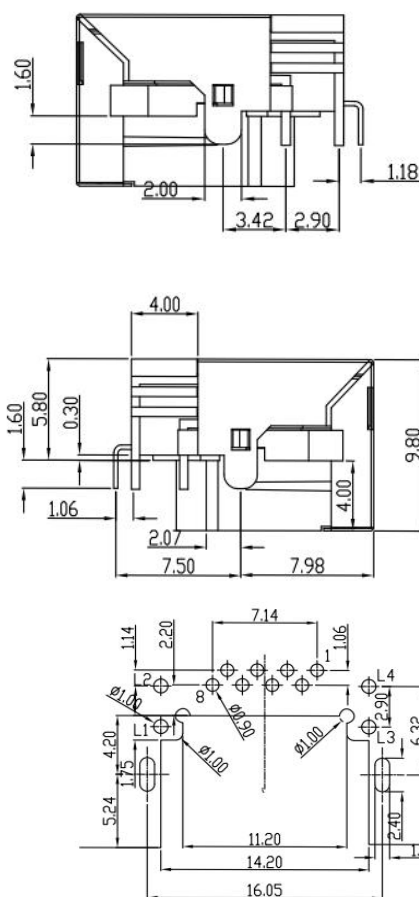
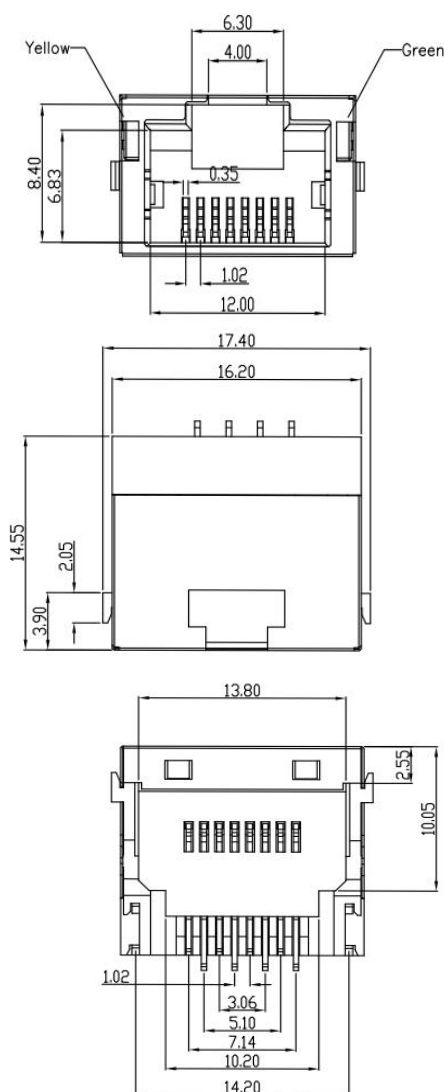
1.VOLTAGE RATING:	125VAC RMS
2.CURRENT RATING:	1.5 AMP
3.CONTACT RESISTANCE	30 MILLIOHMS MAX
4.INSULATION RESISTANCE	500 MEGOHMS MIN @ 500 VDC
5.DIELECTRIC STRENGTH	1000VAC RMS 50HZ OR 60HZ 1MIN

MECHANICAL:

1.HOUSING & INSERT MATERIAL:	PBT UL94V-0
2.CONTACT MATERIAL	DIAMETER 0.45MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL
3.SHIELD	0.20~0.25MM THICKNESS BRASS WITH TIN PLATED
4.MATING/UNMATING FORCE	2.2KG.F MAX
5.RETENTION STRENGTH	7.7KG.F MIN BETWEEN JACK AND PLUG
6.OPERATING LIFE	600 CYCLES MIN

ENVIRONMENTAL:

1. STORAGE	-40℃~+85℃ RELATIVE HUMIDITY <70%
2. OPERATION	-40℃~+70℃



Recomend PCB Layout

Tolerance:±0.05mm (Top view)

- 1.Recomended PCB Layout thickness:1.20±0.05
- 2.Processing temperature should not exceed 260 centigrade

HQST ELECTRONICS CO., LTD.

<https://shop104373926.taobao.com/>

石门盈盛电子科技有限公司

TEL:0755-21083343 18673625585

<http://wangluobianyagi.cn/>

E-mail:hqst008@163.com