

1Port RJ45 Connector

HQST-E1456A01Z



ELECTRICAL:

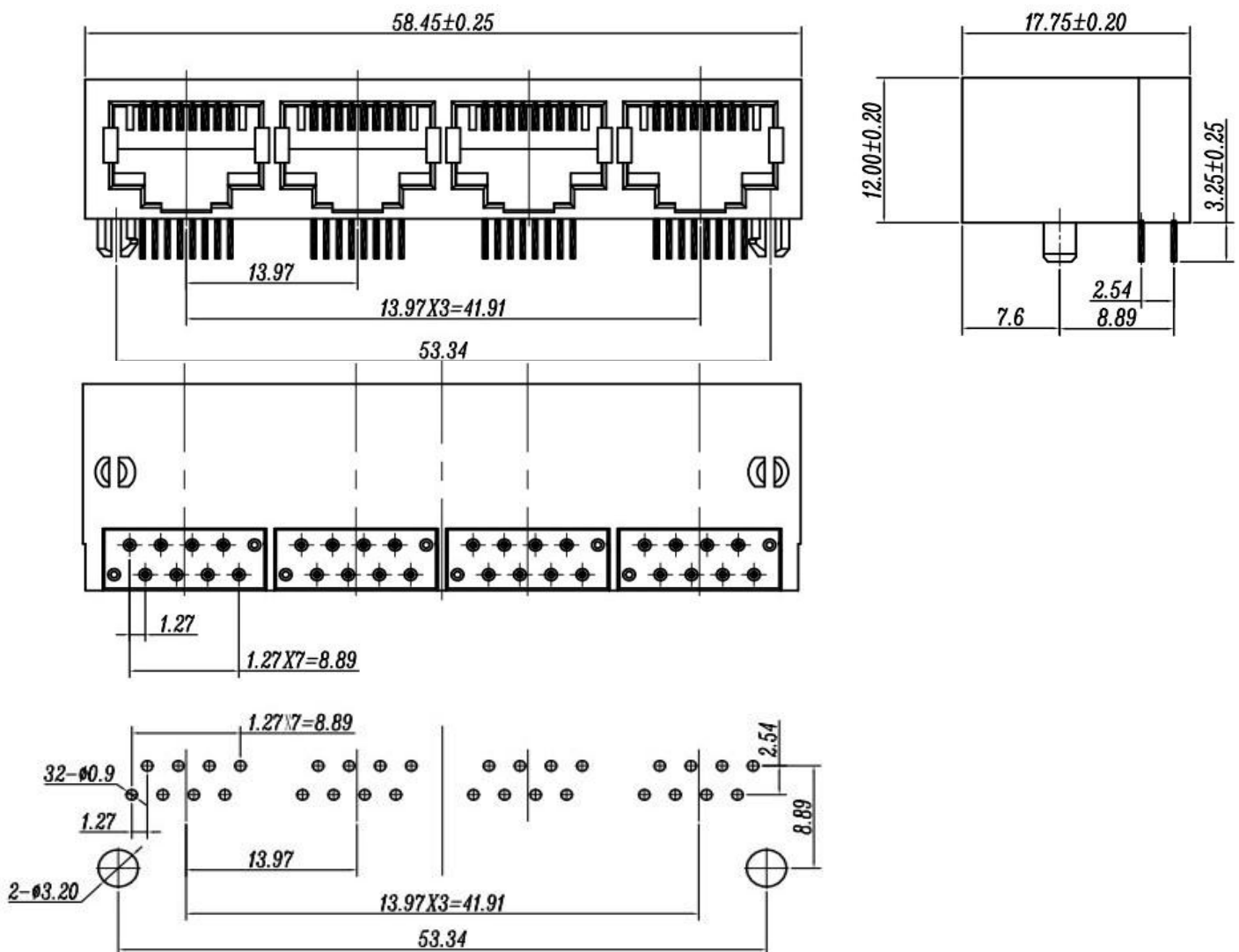
- 1.VOLTAGE RATING: 125VAC
- 2.CURRENT RATING: 1.5 AMP
- 3.CONTACT RESISTANCE 30 MILLIOHMS MAX
- 4.INSULATION RESISTANCE 500 MEGOHMS MIN @ 500 VDC
- 5.DIELECTRIC STRENGTH 1000VAC RMS 50HZ OR 60HZ 1MIN

MECHANICAL:

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

ENVIRONMENTAL:

1. STORAGE -10°C~+40°C RELATIVE HUMIDITY <70%
2. OPERATION -40°C~+70°C



PC Board Layout
Top View