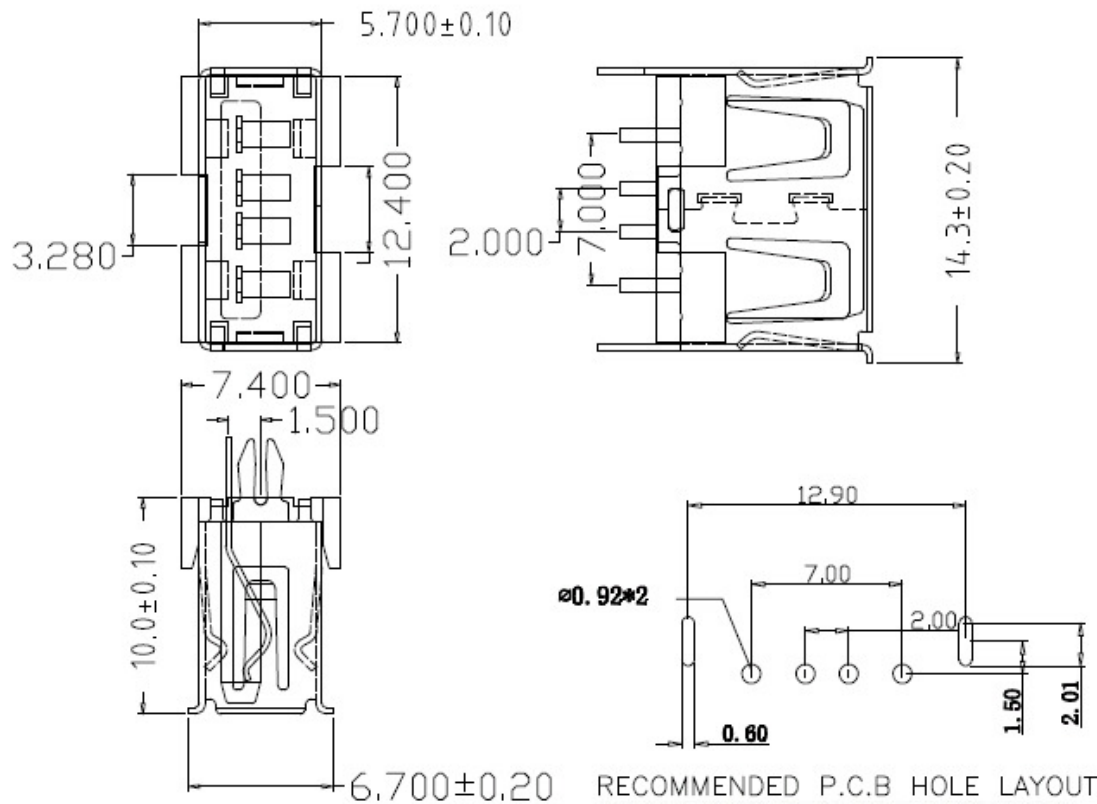


ROHS COMPLIANT



1.ELECTRICAL CHARACTERISTICS:

- 1-1.RATING: DC 30V 1.5A
- 1-2.CONTACT RESISTANCE:≤30mΩ
- 1-3.INSULATION RESISTANCE:≥1000MΩ DC 500V
- 1-4.WITHSTANDING VOLTAGE:AC 500V 1min
- 1-5.LIFE:5,000 CYCLES

2.MECHANICAL CHARACTERISTICS:

- 2-1.INSERTION FORCE:35N Max
- EXTRACTION FORCE:10N Min

3.Finish:

3-1.TERMINAL:

- GOLD<1u"> PLATING ON CONTACT AREA
- TIN<2-5μm> PLATING ON OTHER AREA
- NICKEL<1-3μm> UNDERPLATING OVERALL


3-2.SHELL:

- NICKEL<1-3μm> PLATING

PART NUMBER: USB-AF-20-013

DESCRIPTION: USB A 2.0 180 DEG. 10MM
WITH EDGE CURL

DIMENSION TOLERANCE +/- 0.2mm

 PRAN ELECTRONICS PVT. LTD.
INDIA.

REV. 0 DATE 28/04/2020