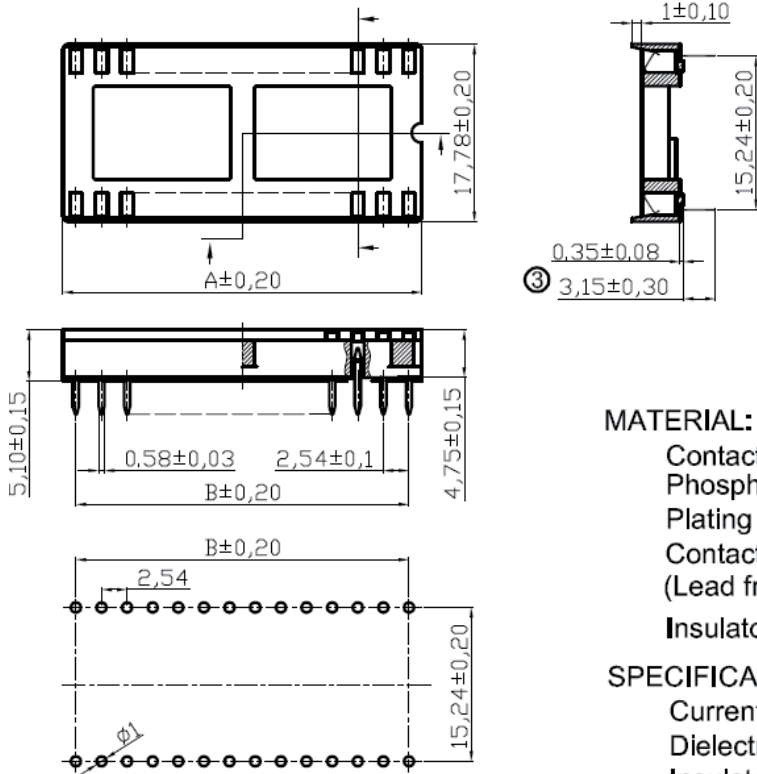


# Datasheet

Item no. 1586555

V1\_0617\_02\_EN



PCB LAYOUT

CKT	A±0.20	B±0.20
28	35.56	33.02

### MATERIAL:

- Contact : Phosphor Bronze thickness 0.15mm
- Plating : Contact Plating, Tin plated 60u"~80u" (Lead free plating)
- Insulator : PBT-4830 , UL 94V-0

### SPECIFICATIONS:

- Current Rating : 1A
- Dielectric withstanding Voltage : 1000v RMS/minute
- Insulator resistance : 5000 Megohms min.
- Contact resistance : 20 milliohms initial  
30 milliohms after test.
- Operating temperatures : -55°C to 85°C
- Insertion force : 340g(12 oz) max.per contact.
- Withdrawal force : 80g(2.82 oz) min.per contact
- Soldering temperature: +245°C , 5S max.

**RoHS compliant**  
Unit: mm