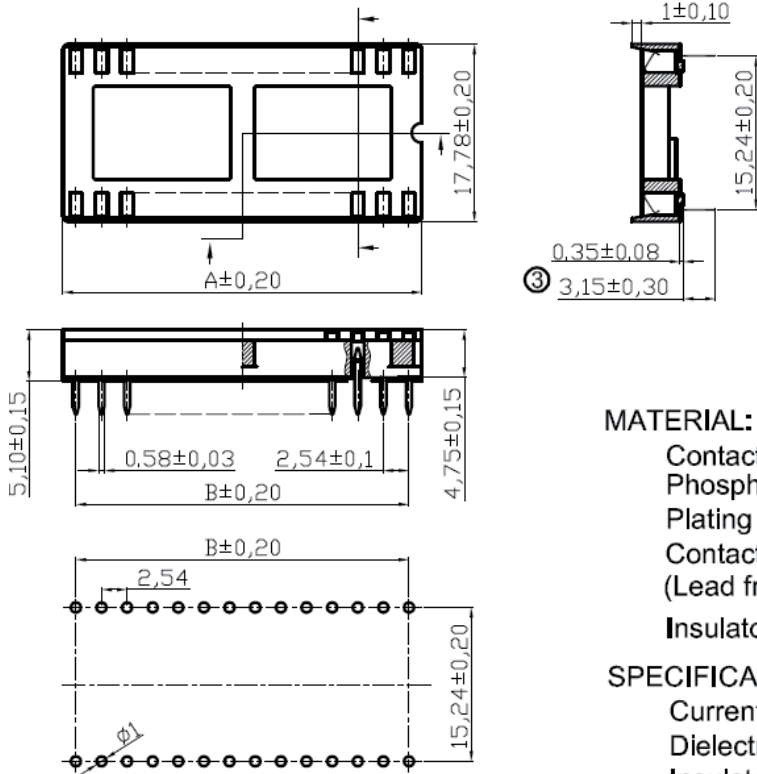


Datasheet

Item no. 1586539

V1_0617_02_EN



PCB LAYOUT

| CKT | A±0.20 | B±0.20 |
|-----|--------|--------|
| 24 | 30.48 | 27.94 |

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