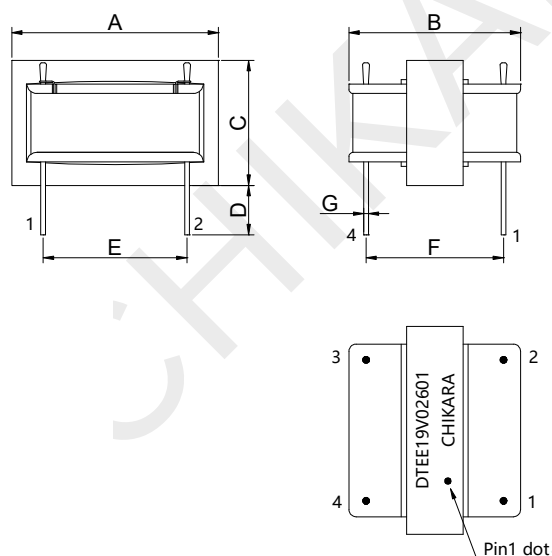


Features

- Low profile, open type construction
- Storage temperature range:-40°C to + 125°C
- Operating temperature range:-40°C to + 125°C
(including coil's self-temperature rise)
- Moisture sensitivity level:1
- Packaging:500pcs. Per carton
- RoHs&Halogen-free compliant

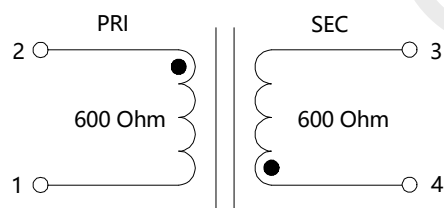


Mechanical Dimension(Unit:mm)



A	B	C	D	E	F	G
20Max.	16.6Max.	12.1Max.	4.75±0.81	10.2Ref.	11.9Ref.	Ø0.6±0.1

Electrical Schematic



Marking

CHIKARA-----Brand
DTEE19V02601-----Part Number
●-----Pin1

Electrical Characteristic

Impedance(Ω)		Inductance(H)@1KHz		DC Resistance(Ω)		Dielectric Strength		Operating Level
Pri	Sec	Pri	Sec	Pri	Sec	Pri-Sec	Pri-Core	
600	600	1.5±20%	1.5±20%	46±15%	63±15%	1500VAC/1Minute		-45dBm to +7dBm

- Insertion Loss: 1.0dB Typ.@1KHz, 0dBm Return Loss:26dB Min.
- Frequency Response(Relative to 1KHz): ±0.5dB@300Hz to 3.5KHz, 0dBm
- Longitudinal Balance: 60dB Min.@200Hz to 1KHz
40dB Min.@1KHz to 4KHz