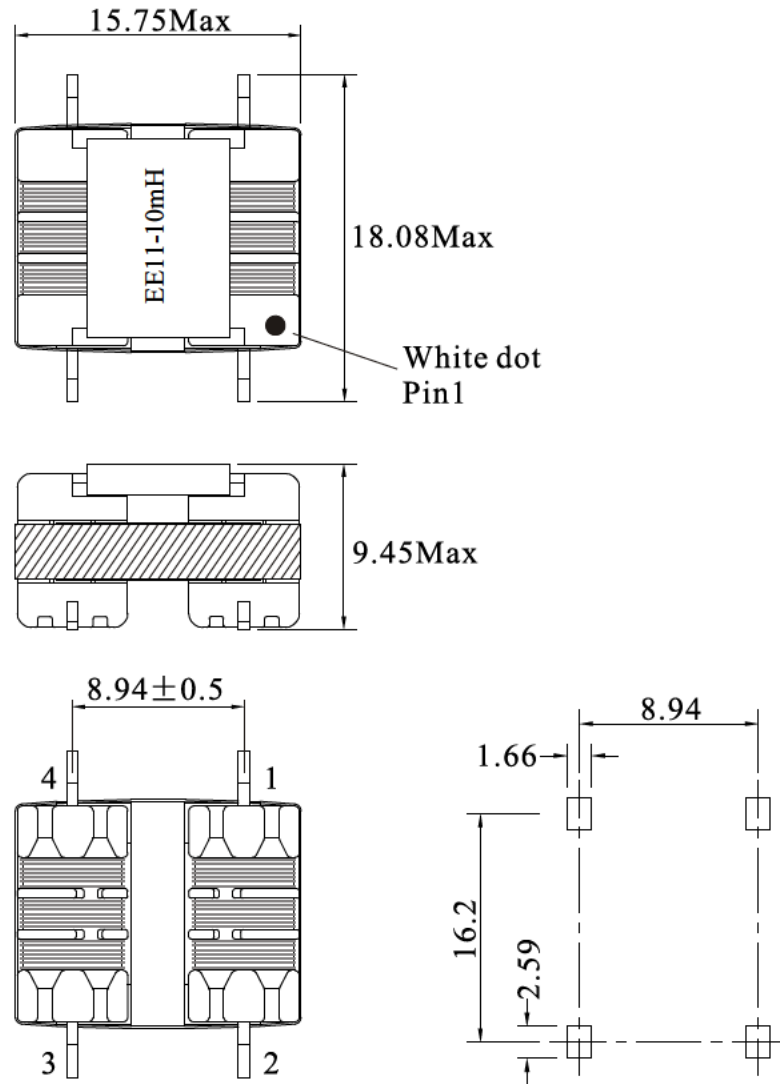
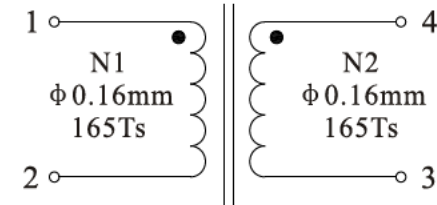


Rev.	Description	Date
A0	New release	2023.04.27

1. PHYSICAL CHARACTERISTICS (mm)



2. ELECTRONICAL SCHEMATIC



3. ELECTRONICAL SPECIFICATIONS

- Turns ratio: 1:1 ± 2%
- Inductance(1-2): 10mH Typ.(6.3mH Min)@10KHz,0.1V
- Isat(1-4): 350mA Max(tie(2+3) 20% rolloff from initial)
- Irms: 370mA Max(Temp. rise 40°C Max)
- RDC: 2.5 Ω ± 10% each winding
- LK(1-4): 1.1mH Min@100KHz,0.1V,tie2+3
- SRF: 800KHz typ.
- Hi-Pot: 1500Vac,50Hz,1mA,60S
- Operating temperature: -40°C to +125°C(Including temp. rise)

NAME:	Common mode choke		
Schmid-M PN:	SM FILTER EE 11/6/3 10mH SMD	DATE:	2023-04-27
		REV: A0	PAGE
DRAWN BY	CHECKED BY	APPROVE BY	