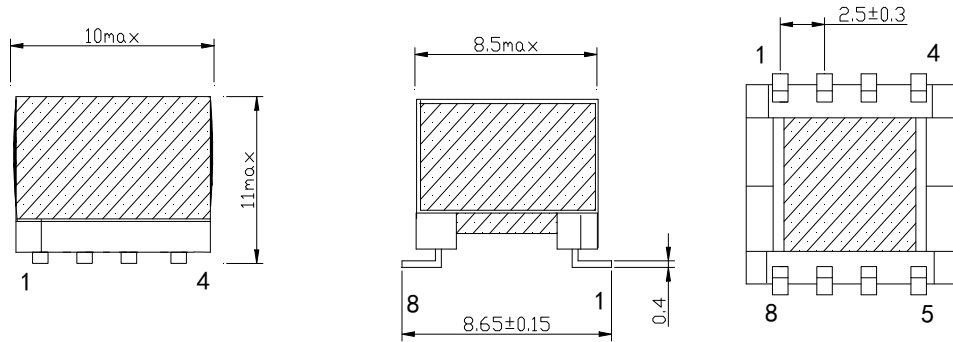


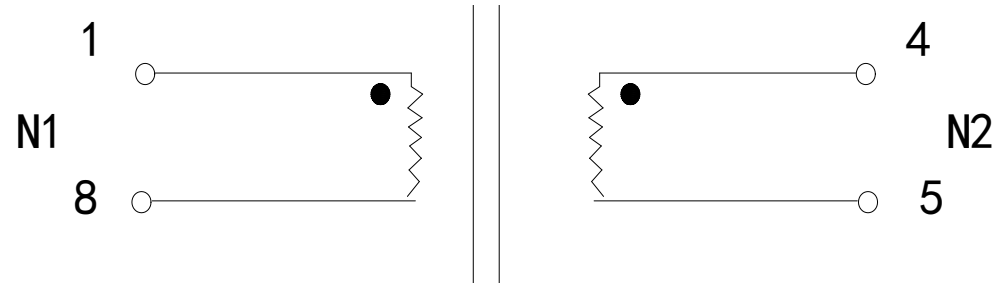
CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	Yes	Yes



1. Mechanical Dimensions: (mm)



2. Schematic Diagram



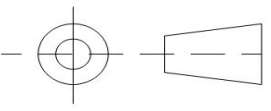
NOTE: **DOT ABOVE PIN 1.**

3. Material List

Core: FW40-EP7
 Bobbin: SFWB0702 4+4PIN
 Wire: 2UEW 155 °C
 Operating Temperature: -30 to 115 °C
 EPOXY:E-500(BLACK)

4. Electrical Specification

Inductance: $L(1-8)=(4-5): 30\mu H \pm 10\%$, (100KHZ 0.1V)
 DCR:(1-8)=(4-5)=100m Ω MAX
 Dielectric Strength: Between P-S No Break-down Applied AC 100V/1mA/3S
 LK: $L(1-8)=(4-5): 0.4H$ MAX (100KHZ 0.1V)

REV.	DATE	 Convention placement	DRW.	DRAWING TITLE	Part No:		
0	05/15		CHK.			TRANSFORMER Customer P/N:	FWPTEP7SMD300K
			APP.				
RoHS		www.ferriwo.com					

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