



Product Specifications:

	Parameter	Symbol	Unit	Value	
Dimensions	A	-	mm	8.0 ± 0.20	
	B	-	mm	10.0 ± 0.30	
	C	-	mm	3.5 ± 0.15	
	D	-	mm	2.0 ± 0.15	
	E	-	mm	5.8 ± 0.20	
	F	-	mm	2.0 ± 0.15	
	G	-	mm	5.0 ± 0.50	
	L	-	mm	10.5 ± 0.50	
	Φ	-	mm	0.6 ± 0.05	
	R	-	mm	0.2	
Approx. Weight/Piece	Weight	W	gm	1.20	
Pin Pull Test	Lead Strength	-	Kgf	3	
Test Conditions	Frequency	f	kHz	1	Inductance (L) Value in mH
	Voltage	V	mV	250	
	No of Turns	N	Numbers	195	1.0mH ± 15% (0.85 ~ 1.15)
	Measuring Temperature	T	°C	25 ± 3	

Material Grade	Initial Permeability (μi)	AL Value (nH)	PV (W/Set)
SFP40T	800 ±20%	26.30 ±15%	