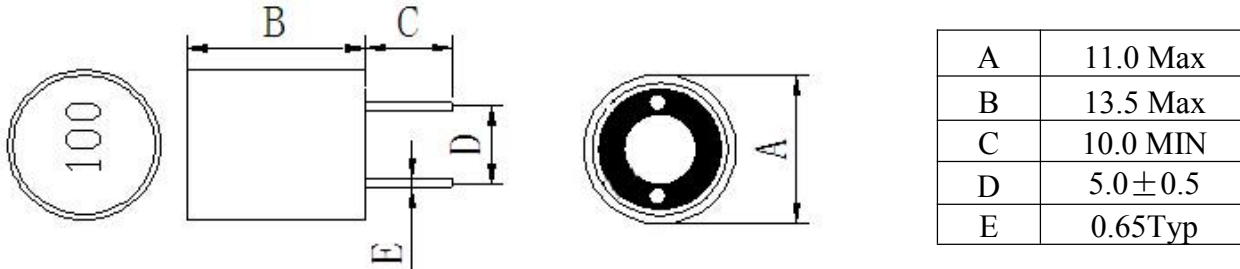




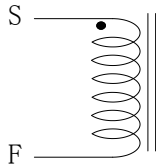
TOKO TYPE : 11RHBP

PROD.NAME:	DIP INDUCTOR	PART Number	THK1012-331M
		ITEM NO.	

I . CONFIGURATION & DIMENSIONS: (Unit: mm)



II . SCHEMATIC DIAGRAM:



III . ELECTRICAL CHARACTERISTICS :

PART NO.	L(uH)	DCR(Ω) Max	IDC (A) Max
THK1012-331M	330	0.56	0.53

Tolerance : K= +/-10% ; M = +/-20% ; N = +/-30%
 Test condition: 1kHz
 IDC base on $\Delta L/L0A=30\%$ typ. and temp.rise up 40°C Max.

IV . GENERAL SPECIFICATION:

- Storage temp.: -40°C ----+85°C
- Operating temp.: -40°C ----+85°C
- Resistance to solder heat: 250°C.10 secs

V . MATERIALS:

NO.	PART NAME	MATERIAL	SUPPLIER	UL FILE NO.
1	Core	NiZn	TW	N/A
2	Wire	2UEW	PACIFIC	E201757
3	SOLDER	Sn99.99	BOSHIDA	N/A