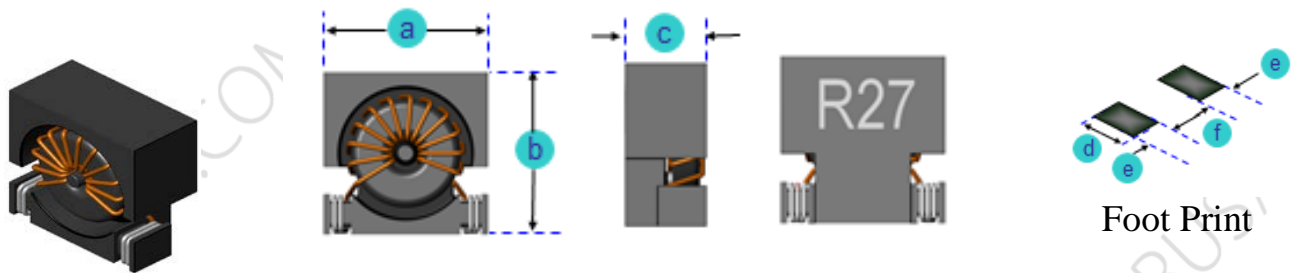


A. Electrical Specifications:

P/N	Inductance (nH)	Mark	Q (Min.)	Test Freq.
OI0604DV-R15_H	150	R15	80	40MHz
OI0604DV-R18_H	180	R18	80	40MHz
OI0604DV-R27_H	270	R27	80	40MHz
OI0604DV-R33_H	330	R33	80	40MHz

B. Dimensions: mm (Inch)

Series	a	b	c	d	e	f
OI0604DV	6.0 (0.236)	4.5 (0.177)	6.5 (0.256)	2.0 (0.079)	0.7 (0.028)	3.3 (0.130)
Tol.	Max.	Max.	Max.	Typ.	Typ.	Typ.


C. General Information:

1. P/N: OI0604DV-xxx_H: "OI0604DV" = Series, "xxx" = Inductance, "_" = Tolerance, "H" = Internal control code.
2. Tolerance "_": K = $\pm 10\%$, J = $\pm 5\%$, H = $\pm 3\%$.
3. Operating Temp.: -25°C to $+85^{\circ}\text{C}$.
4. Inductance measured using the HP4291B or HP4287A.
5. Q measured using the HP4291B or HP4287A.
6. Test Fixture: HP16193A.
7. MSL: Level 1

D. Applications:

1. LC filters, for CATV diplex filters.