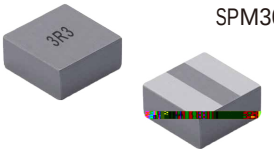
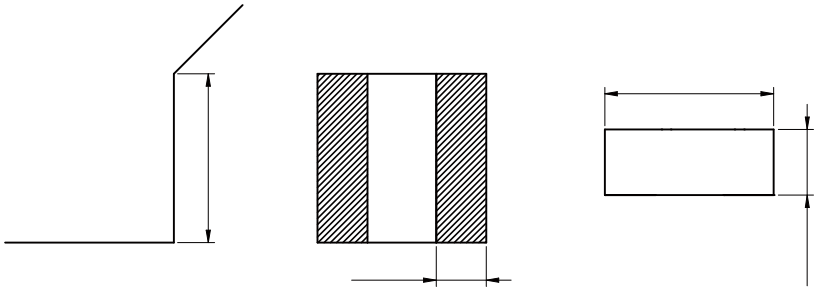
			30%	3.4			
	SPM3012-R47N	0.47	30%		9.4	26.4	
			30%			34.8	
			30%			43.2	
			20%				42.1
			20%				
			20%		4.7		
			20%		4.6		
			20%				
	SPM3012-4R7M	4.7	20%				
			20%				
			20%		2.4	423.4	



- Large current,Low DC-resistance,High e ciency by magne c metal powder
- Low acous c noise and low leakage flux noise by shielded construc on
- AEC-Q200 qualified
- Opera ng temperature: -40℃ ℃
- Quan ty: 1000 pcs/reel



Part No	Inductance	Tolerance	Temperature Rise Current Max.	Current Max.	DCR Max.	DCR Typ.

Inductance is mesured at 100kHz,1V
Temperature rise current: the actual value of DC current when the temperature rise is ΔT40℃
Satura on Current that will cause ini al inductance to drop approximately 20%

(μH)

(μH)

(μH)

(μH)

(μH)

(μH)

(μH)

(μH)

(μH)

(μH)

(μH)

(μH)