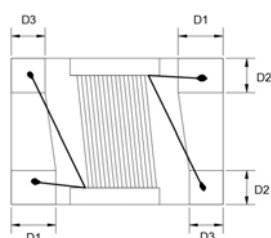
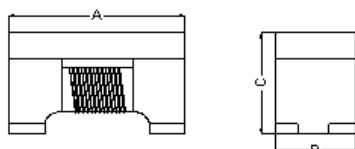


1. Features

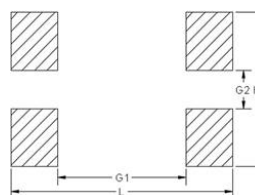
1. High common mode impedance at high frequency effects excellent noise suppression performance.
2. ACM4532F2W series realizes small size and low profile. 4.5x3.2x2.8 mm.
3. 100% Lead(Pb) & Halogen-Free and RoHS compliant.
4. High reliability -Reliability tests comply with AEC-Q200
5. Operating temperature-40~+125°C (Including self - temperature rise)



2. Dimension



Recommended PC Board Pattern



Series	A(mm)	B(mm)	C(mm)	D1(mm)	D2(mm)	D3(mm)	L(mm)	H(mm)	G1(mm)	G2(mm)
4532F2W	4.5±0.2	3.2±0.2	2.8±0.15	0.80±0.2	0.85±0.2	0.6±0.2	5.0	3.6	3.4	1.7

3. Part Numbering



- A: Series
 B: Dimension
 C: Material Ferrite Core
 D: Number of Lines 2=2 lines
 E: Type W5F
 F: Category Code V=Vehicle
 G: Inductance 201=200uH
 H: Packaging T=Taping and Reel
 I: Rated Current 01=100mA
 J: Control S/N

4. Specification

TAI-TECH Part Number	Inductance (μ H)+60/-20(μ H) [100kHz/0.1V]	DC Resistance (Ω) max.	Rated Current (mA)	Rated Volt. (Vdc)	IR (Ω) min.
ACM4532F2WV-201T01-D	200	4.5	100	50	10M

