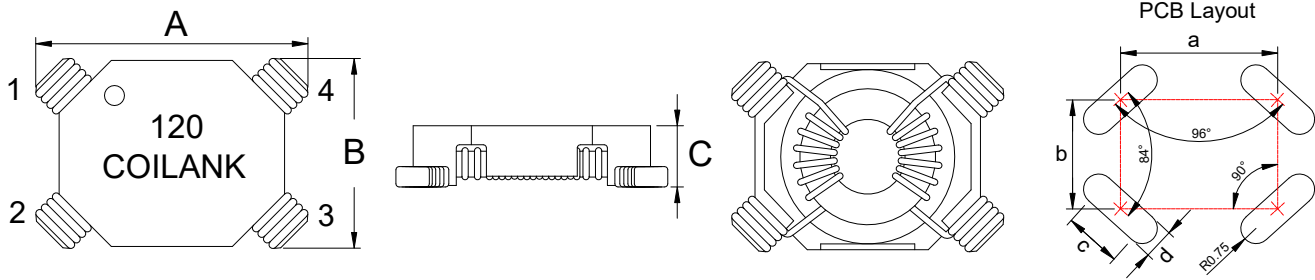
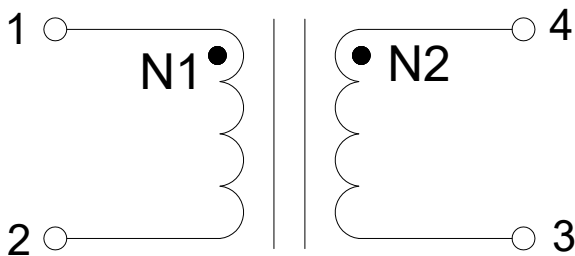


1. External Dimensions (Unit:m/m)



TYPE	A	B	C	a	b	c	d	Q'Ty/Reel
AACM0903	9.4Max	7.2Max	2.6Max	6.92Ref	4.68Ref	2.5Ref	1.5Ref	2000

2. Electrical Schematics



3. Part Number Code

<u>AACM</u>	<u>09</u>	<u>03</u>	<u>X</u>	<u>120</u>	<u>P</u>
A	B	C	D	E	F

A: Series Name	Common Mode Filters
B: Dimensions(mm)	09: 9.4x7.2 Max
C: Thickness(mm)	03: 2.6 Max
D: Tolerance	X: Min
E: Inductance	120=12.65uH
F: Materials	P: Type

4. Electrical Characteristics

Part Number	Inductance N1,N2(uH)Min @100KHz/0.1V	DC Resistance (mΩ)Max.	Rated DC Current (A)Max.
AACM0903X120P	12.65	15	4.1

Notes:

- 1) AEC-Q200 qualified.
- 2) All test data is referenced to 25°C ambient.
- 3) Operating temperature range -40°C to +125°C,(Including self - temperature rise).