

BCMA Series

Common Mode Filters For Automotive Signal Line/Power Line
Size 9030

FEATURES

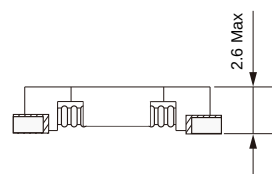
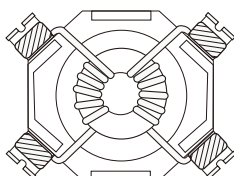
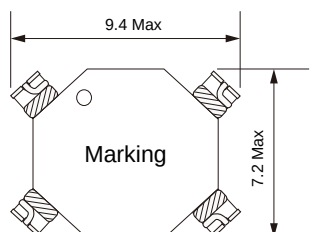
-
-
-
-
-

APPLICATION

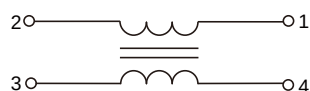
-
-
-
-
-
-



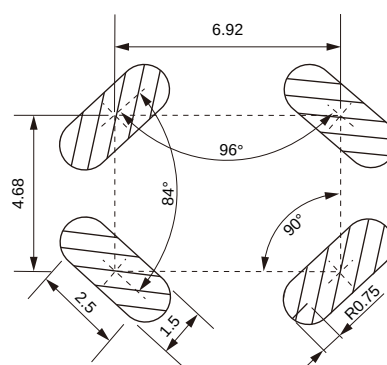
Dimensions: [mm]



Schematic:



Land Pattern: [mm]

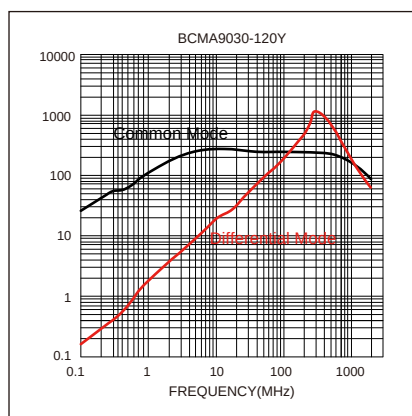
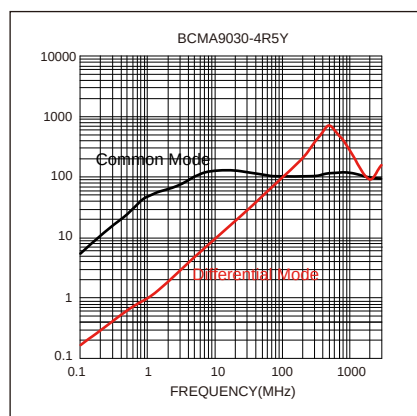


Electrical Properties:

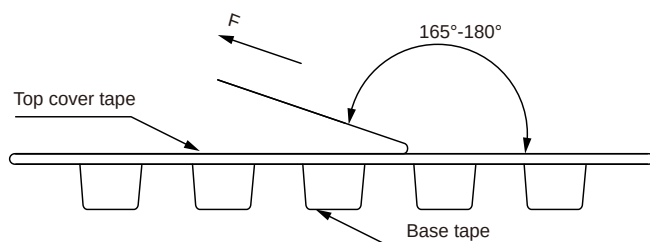
	(μH)	(μH)	(A)	(m Ω)	(m Ω)	(Vdc)

Temperature Rise Current: The actual value of DC current when the temperature rise is $\Delta T=40^{\circ}\text{C}$

Typical Electrical Characteristics:

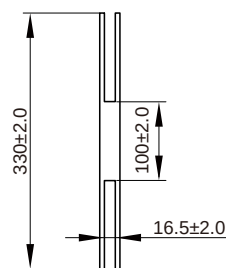
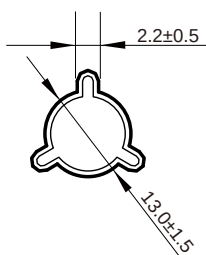
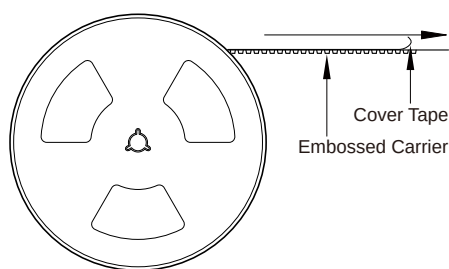


Peel force of top cover tape:

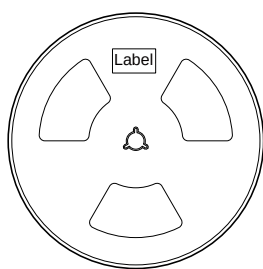


The peel force of top cover tape shall be between 0.20 to 1.17 N

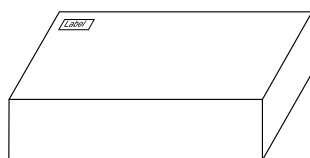
Reel Dimension: [mm]



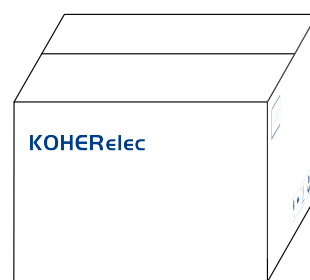
Packaging Quantity:



2000 Pcs/Reel



2 Reel /Inner box(4000 Pcs)



3 Inner box/Carton box(12K Pcs)

Cautions and Warnings:

Storage Conditions:

- The storage period is within 12 months after the completion of production. Be sure to follow the storage conditions (temperature: -5 to 35°C, humidity: 75% RH Max). If the storage period elapses, the soldering of the terminal electrodes may deteriorate. The warranty period is one year.
- Product should not be exposed to environment with high temperature, high humidity, dust, corrosive gas and etc.
- Products should be handled with care to avoid damage or contamination from perspiration and skin oils.
- Please always handle products carefully to prevent any damage caused by dropping down or inappropriate removing.

Operation Instructions:

- Self heating (temperature increase) occurs when the power is turned ON, so the tolerance should be sufficient PBe.07 sol
-
-
-