

ACMA ETH Series

Common Mode Filters For Automotive Signal Line

Size 3225



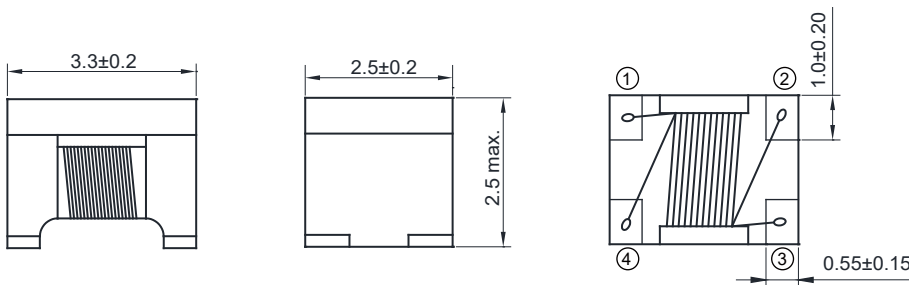
FEATURES

- Common mode filters for automotive Ethernet 1000BASE-T1S.
- This product achieves high S-parameter while using a proprietary method.
- AEC-Q200 qualified.
- Operating temperature : -40 to +125°C
- Quantity: 2000pcs.

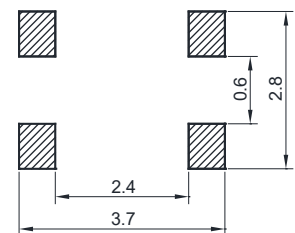
APPLICATION

- Ethernet system.

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Part No	Inductance @100KHz/0.1V (μH)	Tolerance	Rated Current Max. (mA)	DC Resistance ±20% (Ω)	Rated Voltage Max. (V)	IR Min. (MΩ)
ACMA3225ETH-800Y	80	+50/-30%	100	2.6	80	10

Typical Electrical Characteristics:

