

- 1. High frequency roll-off will depend on total parallel capacitance including load. MCE can supply a sample part to determine this for the specific application. If the source impedance is low, both roll-offs will be extended.
- 2. Designed to meet MIL-PRF-27 Grade 5, Class S (130 $^\circ\text{C}).$
- 3. Pins are hot solder dipped.

| PROD. | INIT. | DATE 8-31-12 | CAGE | MAGNETIC CIRCUIT ELEMENTS INC. www.MCEmagnetics.com, ph. 831-757-8752, fax 831-757-5478 | | | | |
|-------|-------|-----------------|----------------|--|-------|-----------|------|----------|
| ENG. | JC | 8-31-12 | 09349 | 50 Ω - MHz WIDEBAND ISOLATION TRANSFORMER | | | | |
| Q.A. | B.7. | 8-31-12 | TEST CONDITION | DECIMALS (IN.) | VOLTS | FREQUENCY | SIZE | DWG. NO. |
| REV. | А | 8-31-12 | 20 ±5 C | .XX = ±.03 .XXX = ±.010 | ±3% | ±3% | A | EM18W127 |