

## PRODUCT SPECIFICATION

#### RF FILTER SPECIFICATION

#### Part No. BP33R1880S60D

| Electrical Specifications |                                 |                         |      |
|---------------------------|---------------------------------|-------------------------|------|
| Item                      | Parameter                       | CMI Specification       | Unit |
| 1                         | Center Frequency                | 1880                    | MHz  |
| 2                         | Bandwidth (BW)                  | 60                      | MHz  |
| 3                         | Insertion loss in BW            | 2.2 max.                | dB   |
| 4                         | Ripple in BW                    | 0.8 max.                | dB   |
| 5                         | V S W R in BW                   | 1.8 max.                | -    |
| 6                         | In/Out Impedance                | 50                      | Ω    |
| 7                         | Attenuation<br>[Absolute Value] | 15 min. at fo ±100 MHz  | dB   |
|                           |                                 | 47 min. at fo - 400 MHz | dB   |
|                           |                                 | 45 min. at fo + 400 MHz | dB   |

#### TOP VIEW

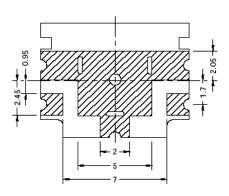
# BP33R 1880S60D 10(10.5 MAX)

TOLERANCE:  $.X : \pm 0.3$  $.XX : \pm 0.15$ 

DIMENSION UNIT: mm

•: IN

### **BOTTOM VIEW**



#### CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

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