

## ATTENUATORS, DC-34GHz, 3.5mm (Male to Female), 25W

Model: LF-A25-XX-3.5MF-34G

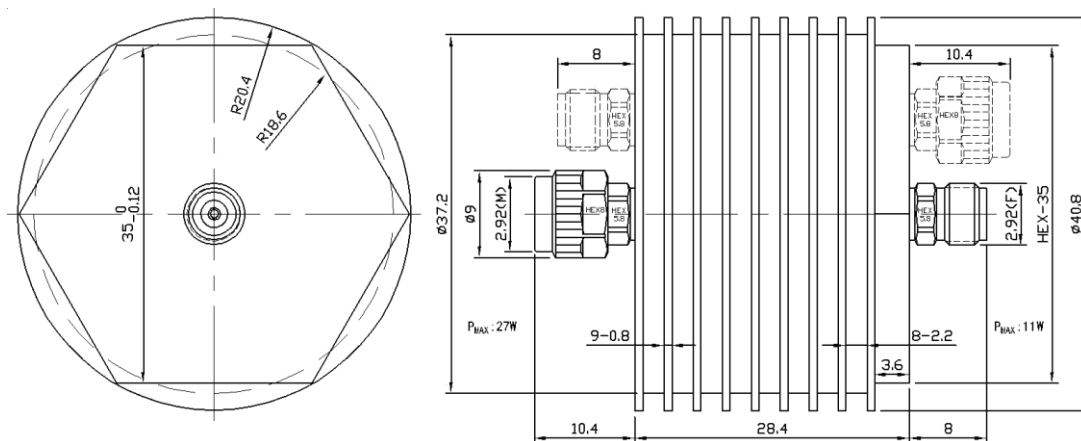
### ELECTRICAL SPECIFICATIONS:

|                       |                                     |
|-----------------------|-------------------------------------|
| Frequency Range (GHz) | DC – 34 GHz                         |
| Attenuation (dB):     | 10.....1.8/+2.2 dB                  |
|                       | 20.....1.0/+1.5 dB                  |
|                       | 30.....1.0/+1.5 dB                  |
|                       | 40.....1.0/+1.5 dB                  |
| VSWR (MAX)            | DC – 34GHz. 1.45:.....1             |
| Impedance             | 50 Ohms                             |
| RF Power Rating       | 25Watts Average at 25°C             |
| PEAK: 200 Watts       | (5 μSec Pulse Width ,6% Duty Cycle) |

### MECHANICAL SPECIFICATIONS:

|                       |                                                  |
|-----------------------|--------------------------------------------------|
| Operation Temperature | -55°C - +100°C                                   |
| Connectors            | Passivated Stainless Steel or Brass, Gold Plated |
| Connector Pins        | Beryllium Copper, Gold Plated                    |
| Body                  | Black, Finned Aluminum                           |

### OUTLINE DRAWING: Unit: mm



### ORDERING INFORMATION:

MODEL NUMBER LF-A25-XX-3.5MF-34G

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dB value