

## Product Features

P1dB's P1CO-SAF4-S050-S is an SMA female 4 hole flange mount connector with a solder cup contact, .050 inch diameter.  
The SMA connector body is passivated stainless steel.



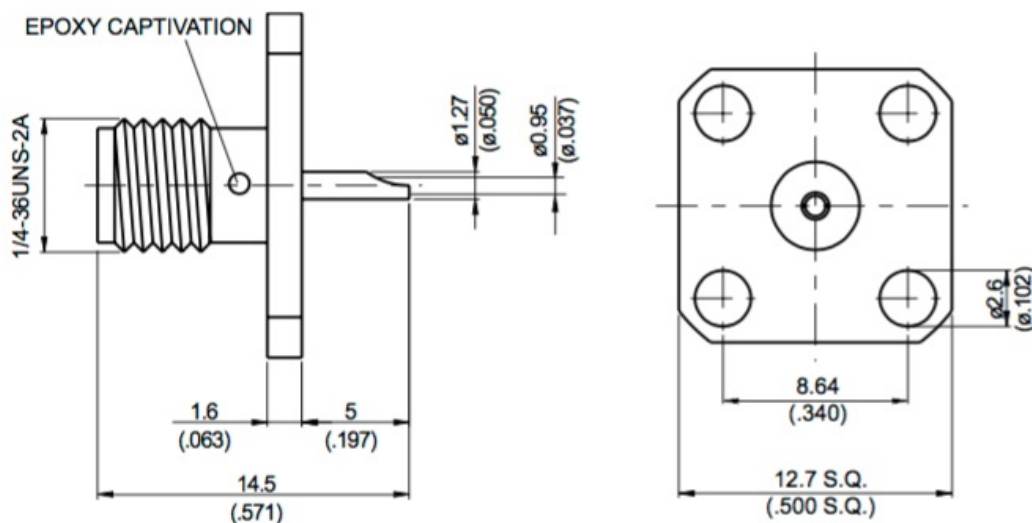
## Electrical Specification: T<sub>Ambient</sub> = 25° C

| Parameter | Frequency Range | Units | Min | Typical | Max | Notes |
|-----------|-----------------|-------|-----|---------|-----|-------|
| Impedance |                 |       |     | 50.0    |     |       |

## Mechanical And Environmental Specifications:

| Parameter       | Description | Notes |
|-----------------|-------------|-------|
| RoHS Compliance | Yes         |       |

## Drawing



## Graph



| Parts       | Material         | Plating (Micro-inch)                  |
|-------------|------------------|---------------------------------------|
| Contact Pin | Beryllium Copper | Gold 20 Over Nickel 50 Over Copper 50 |
| Insulator   | Teflon           |                                       |
| Body        | Stainless        | Passivated                            |

**Product Notes**