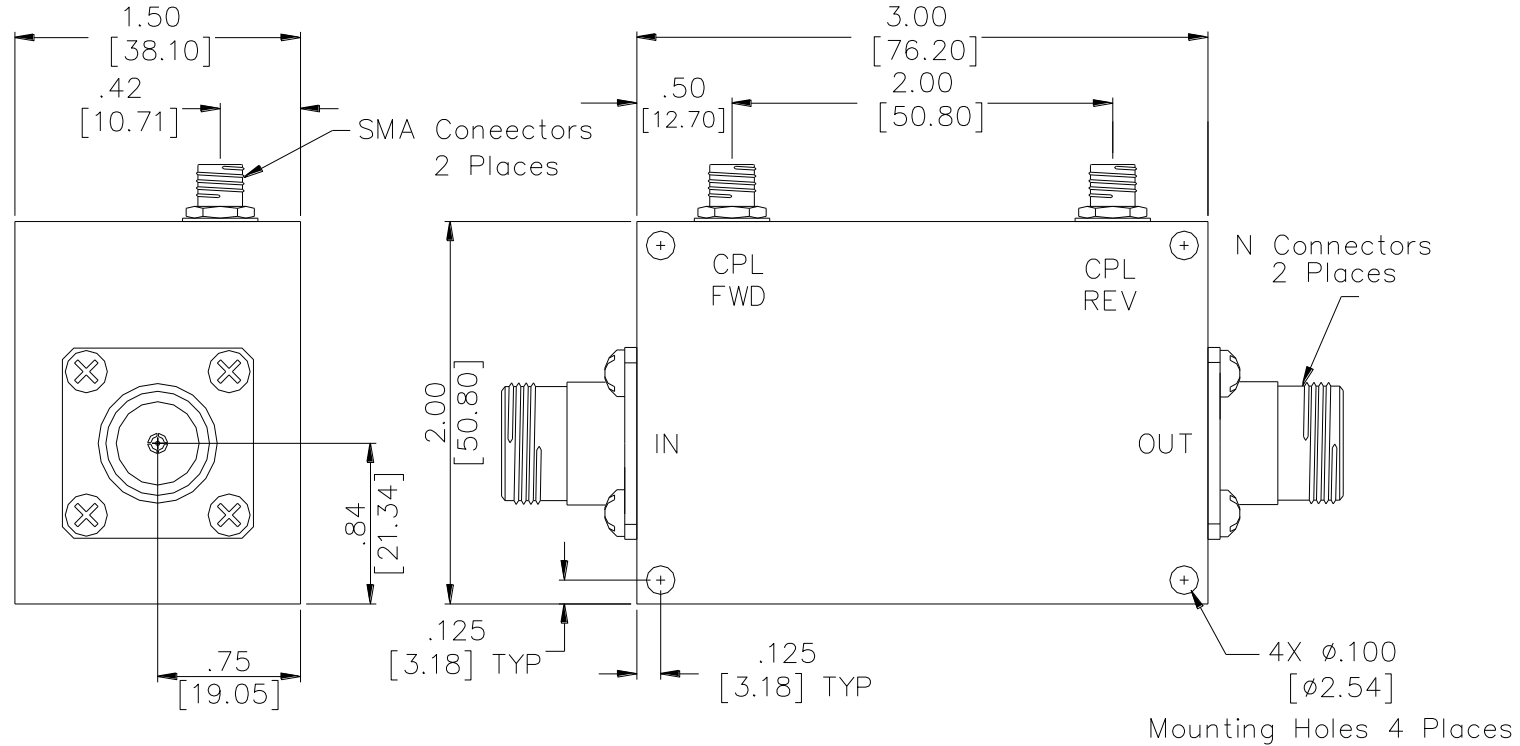




## Electrical Specifications:

|                                                          |           |       |     |  |
|----------------------------------------------------------|-----------|-------|-----|--|
| Frequency Range:                                         | 80 - 1000 | Mhz   |     |  |
| Coupling:                                                | 40 ± 1.0  | dB    |     |  |
| Coupling Flatness:                                       | ± 0.80    | dB    | Max |  |
| Insertion Loss:                                          | 0.3       | dB    | Max |  |
| Directivity:                                             | 20        | dB    | Min |  |
| VSWR:                                                    | 1.20:1    |       | Max |  |
| Power Input:                                             | 1000      | Watts | Max |  |
| Operating Temperature: -55°C to +75°C                    |           |       |     |  |
| Designed to function, at rated power, into any Load VSWR |           |       |     |  |

# SigaTek

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DP403384N

High Power Dual  
Directional Coupler 40 dB

Dimensions are in inches and (mm)  
Decimal Tolerance:  
2 place +- 0.020  
3 place +- 0.010

**CAGE CODE : 69UC1**

Notes: All dimensions are typical unless they are specified.  
Specifications are subject to change at any time without any notice.  
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