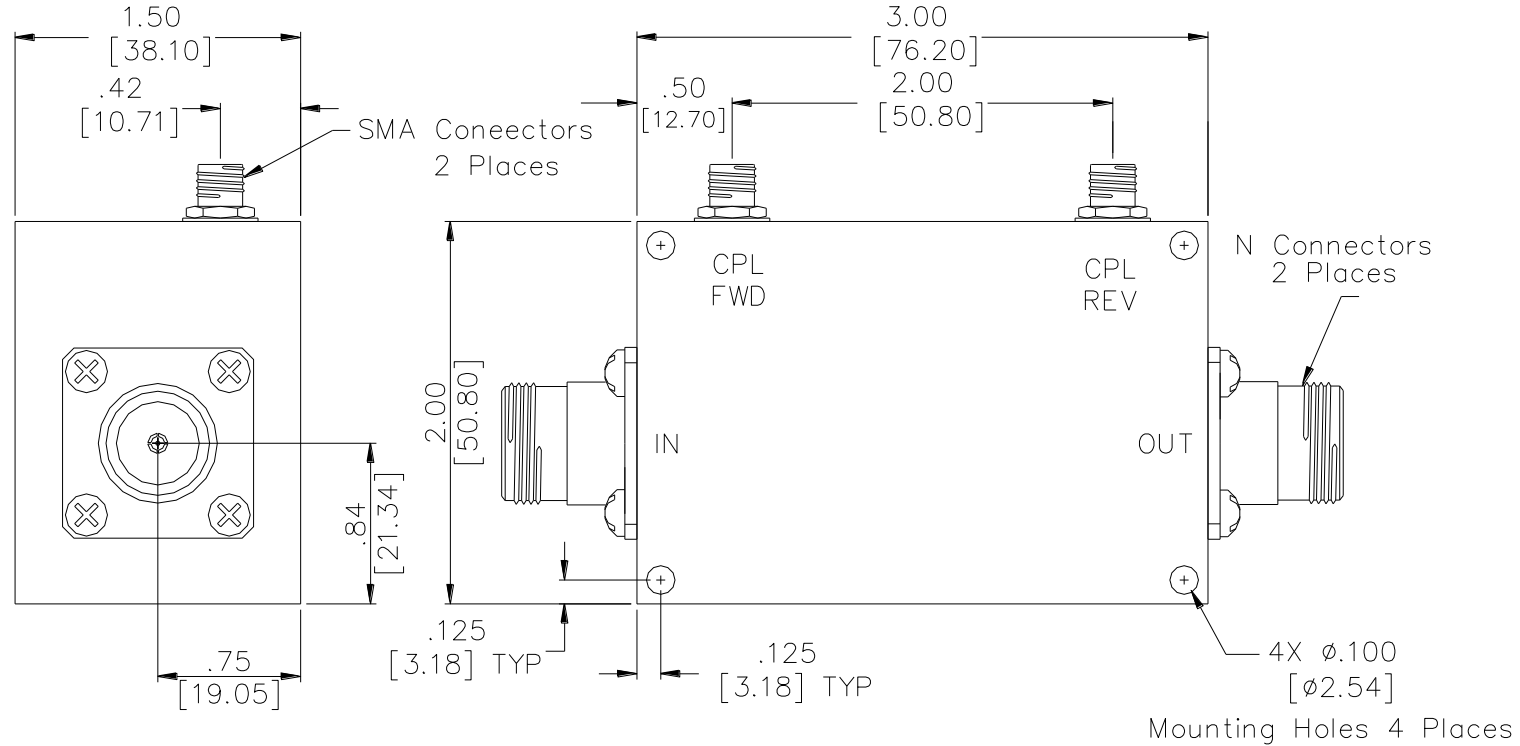




Electrical Specifications:

Frequency Range:	80 - 1000	Mhz		
Coupling:	50 ± 1.0	dB		
Coupling Flatness:	± 0.80	dB	Max	
Insertion Loss:	0.3	dB	Max	
Directivity:	18	dB	Min	
VSWR:	1.20:1		Max	
Power Input:	500	Watts	Max	
Operating Temperature: -55°C to +75°C				
Designed to function, at rated power, into any Load VSWR				

SigaTek

423 Black Oak Ridge Rd.
Wayne, NJ 07470
Ph: 973-706-8475, Fax: 973-832-4435
www.sigatek.com

DP506284N

High Power Dual
Directional Coupler 50 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.
Copy or distribution of this drawing is not allowed without Sigatek's approval.