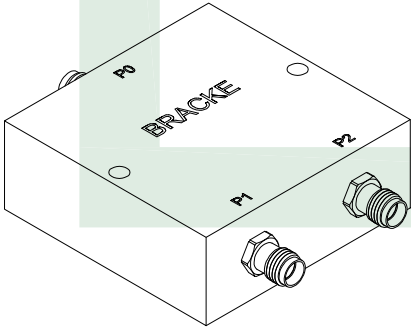


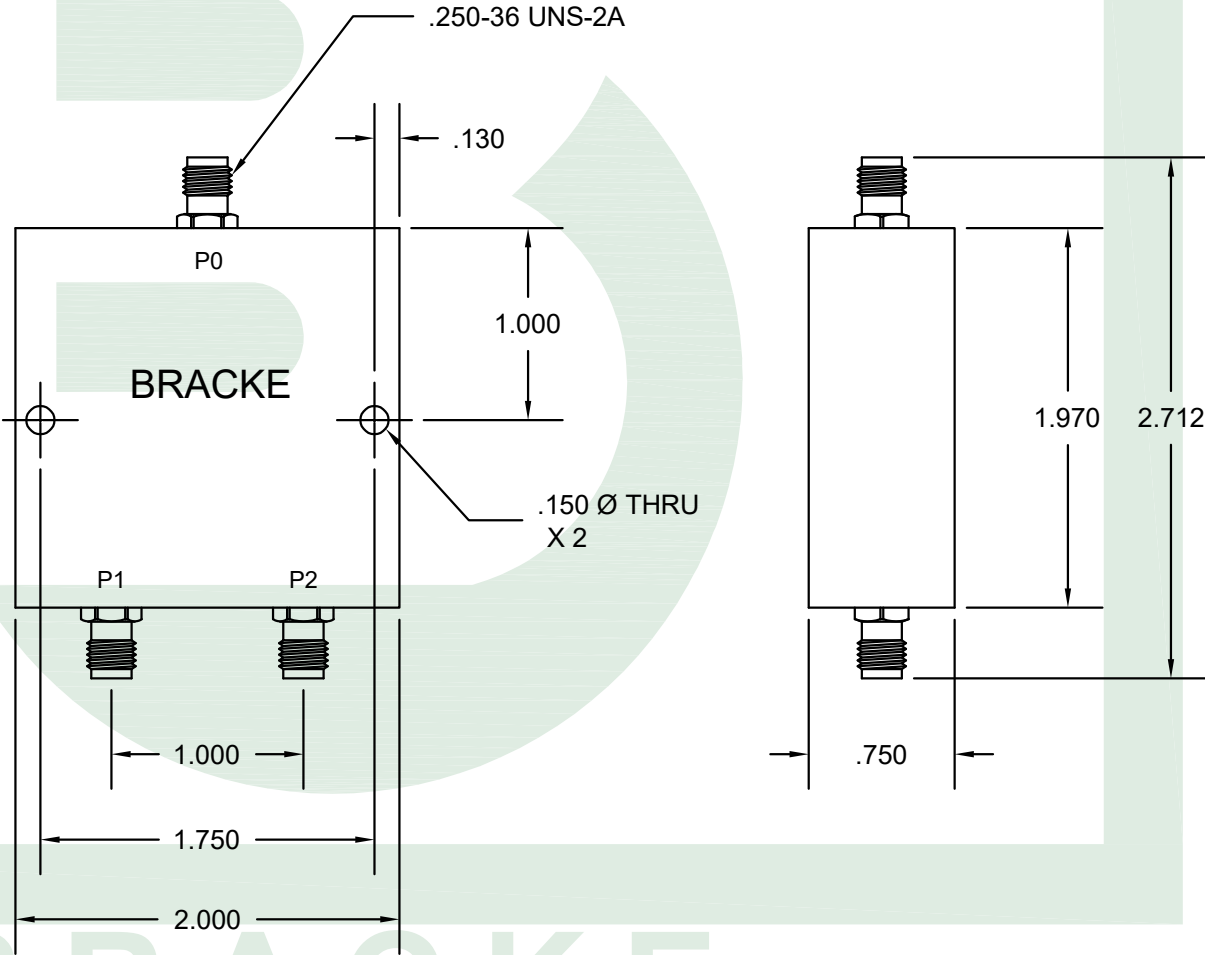
MATERIALS	
HOUSING	ALUMINUM
SMA CONNECTORS	TRI-METAL GOLD PLATED
CONCTACTS	GOLD PLATED
INSULATOR	PTFE
ELECTRICAL & ENVIROMNENTAL CHARACTERISTICS	
IMPEDANCE	50 OHMS
FREQUENCY RANGE	.698 - 2.7 GHz
INSERTION LOSS MAX	.5 dB
PHASE BALANCE MAX	+/- 3
AMPLITUDE BALANCE MAX	+/- .2 dB
ISOLATION MIN	22 dB
VSWR MAX	1.25:1 INPUT
	1.20:1 OUTPUT
POWER MAX	10 WATTS CW
OPERATING TEMPERATURE	-40 to +85 C°



Scale 3/4:1



BRACKE
Bracke Manufacturing, LLC



Bracke Manufacturing, LLC
PO Box 12319
Newport Beach, Ca 92658
Phone (949)756-1600 / Fax (949) 756-1601
sales@brackemfg.com / www.brackemfg.com

Part Number		Description	CAGE / NAGE	
BM80079			6LOW2	
			Scale	Unit
			1:1	Inches
Produced By	Checked By	Notes	Date	Revision
002	017	• Bracke Manufacturing, LLC reserves the right to change any specifications at any time in its sole discretion without notice. • The depiction above was produced by and is the sole property of Bracke Manufacturing, LLC and may not be copied or reproduced in any manner without Bracke's prior written consent. ©2026 Bracke Manufacturing, LLC	4/14/2026	A-01