


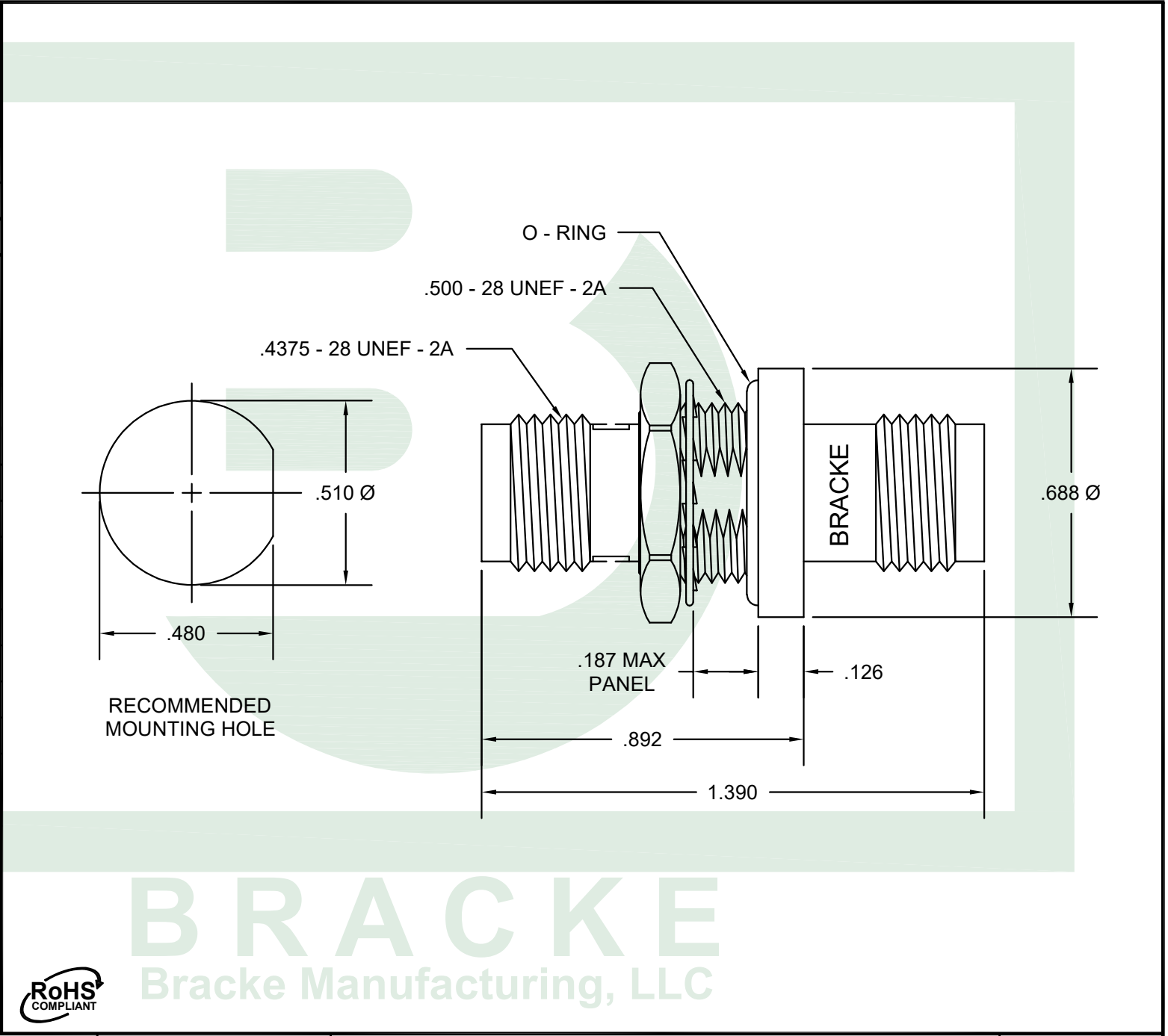
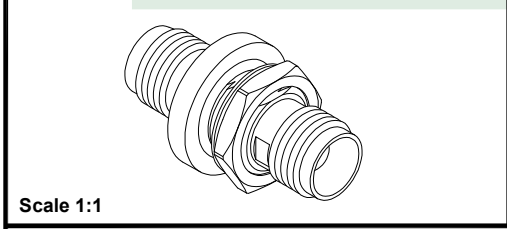



MATERIALS	
BODY	BRASS TRI-METAL PLATED
CONTACT	GOLD PLATED
HERMETIC SEAL	STEEL GLASS
INSULATOR	PTFE
O-RING	RUBBER

HARDWARE		
		
NUT	WASHER	O-RING

ELECTRICAL & ENVIRONMENTAL CHARACTERISTICS	
IMPEDANCE	50 OHMS
INSULATION RESISTANCE	5000 MΩ
OPERATING FREQUENCY	18 GHz
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms
VSWR MAX	1.35:1
INSERTION LOSS MAX	.05 √ Freq. GHz
OPERATING TEMPERATURE	-65 to +165 C°
VOLTAGE RATING	500 VOLTS
INTERFACE	MIL-STD-348
VIBRATION	MIL-STD-202 METHOD 204, CONDITION A
CORROSION	MIL-STD-202 METHOD 101, CONDITION B
LEAK RATE	SHALL NOT EXCEED 1 X 10 <sup>-8</sup> CC/SEC



 <b>Bracke Manufacturing, LLC</b> 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	
	<b>BM51060</b>		<b>TNC Female to TNC Female Bulkhead, Hermetically Sealed</b> [Precision Adapter]		6LOW2	
					Scale	Unit
	Produced By	Checked By	<b>Notes</b> <ul style="list-style-type: none"><li>• Bracke Manufacturing, LLC reserves the right to change any specifications at any time in its sole discretion without notice.</li><li>• 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.</li></ul> <div>©2023 Bracke Manufacturing, LLC</div>		2.5:1	Inches
	002	007			Date	Revision
					6/23/2023	A-01