

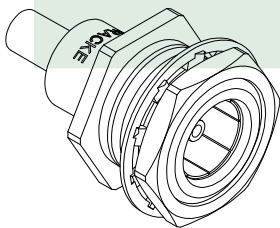
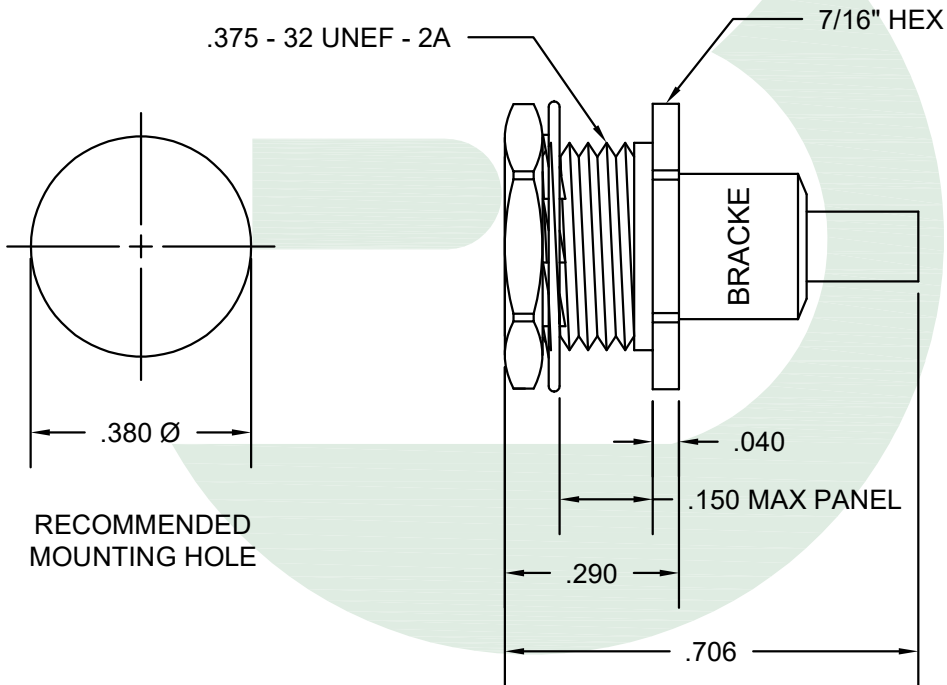


MATERIALS	
BODY	STAINLESS STEEL GOLD PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE
HARDWARE	
	
NUT	WASHER
ELECTRICAL & ENVIRONMENTAL CHARACTERISTICS	
IMPEDANCE	50 OHM
INSULATION RESISTANCE	5000 MΩ
OPERATING FREQUENCY	22 GHz
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms
VSWR TYPICAL	1.40:1
INSERTION LOSS TYPICAL	.06 √ 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



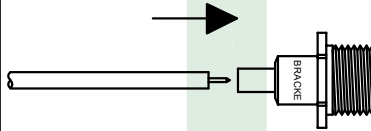
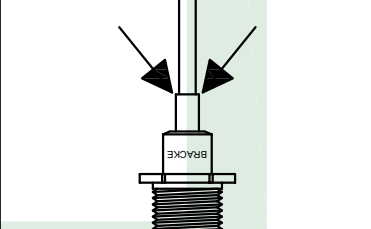
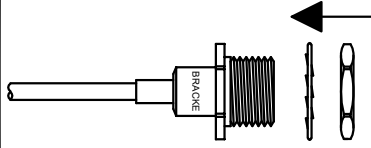



Scale 2:1



RECOMMENDED
MOUNTING HOLE

BRACKE
Bracke Manufacturing, LLC

A S S E M B L Y I N S T R U C T I O N S	1- STRIP CABLE AS SHOWN
	
	2- REMOVE BURRS AND SHARP EDGES FROM COPPER JACKET WITH SCOTCH BRITE (FOR COPPER CABLES ONLY)
	3- FILE END OF CABLE CENTER CONDUCTOR TO A 45° ANGLE
	
	4- INSERT CABLE INTO BODY
S O L D E R I N G	
	5- SOLDER 360° IN AREA SHOWN
S O L D E R I N G	
	6- INSTALL HARDWARE ON CONNECTOR
S O L D E R I N G	

 BRACKE	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		
		BM61215		BMA Jack Bulkhead Rear Mount Solder Connector [RG405, RG405-Alum, RG405-Flex, RG405-Flex-Jacketed]		6LOW2		
						Scale	Unit	
		Produced By		Checked By		3:1		Inches
		002		007		Notes		Date
				<ul style="list-style-type: none">• 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. <p>©2023 Bracke Manufacturing, LLC</p>		10/16/2023	A-01	