




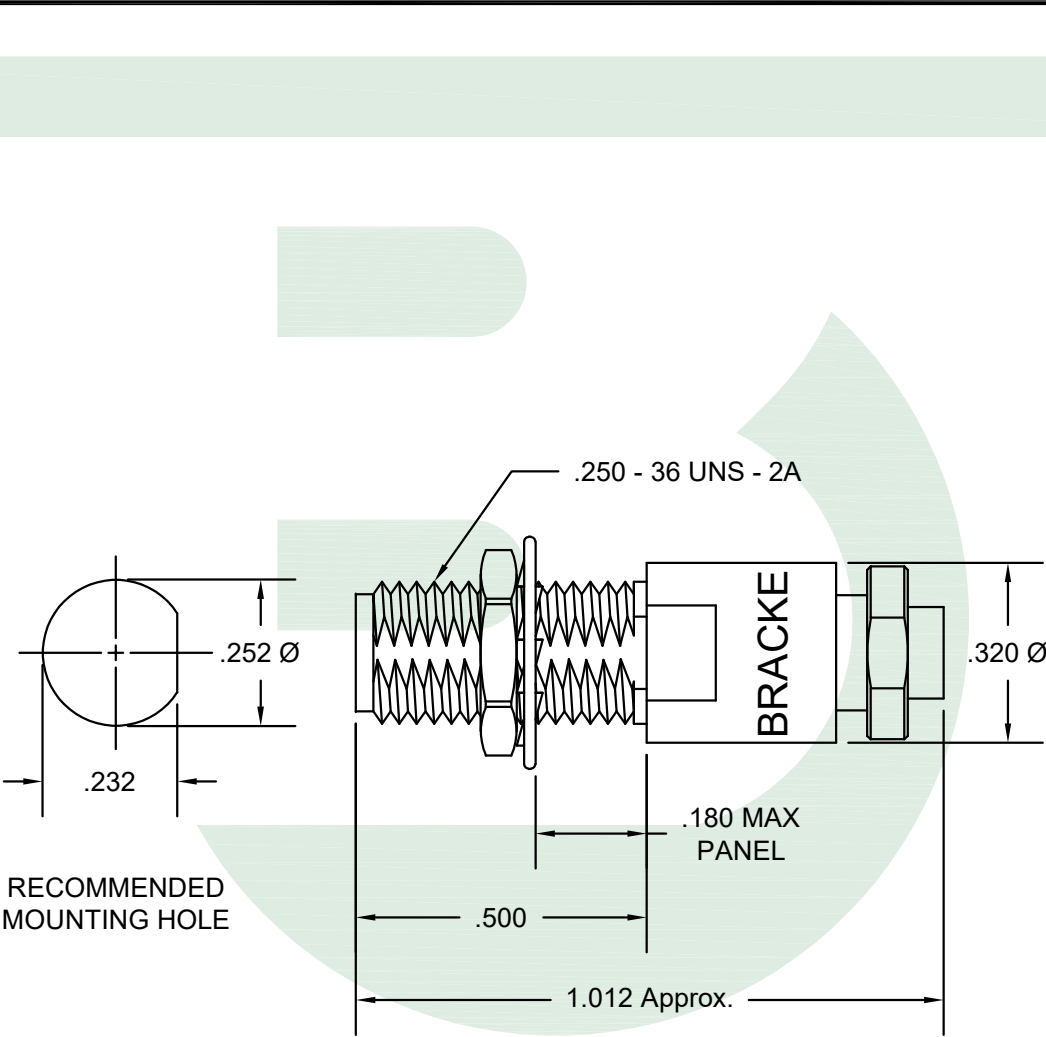
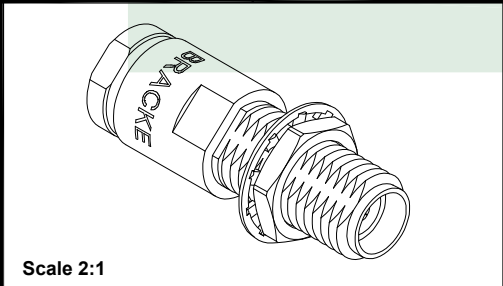
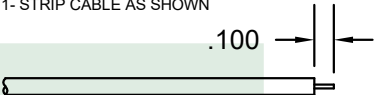

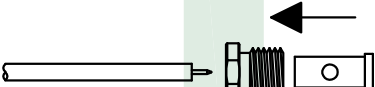
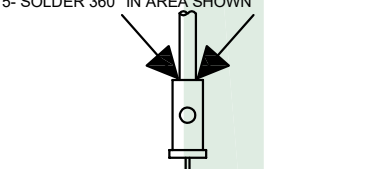
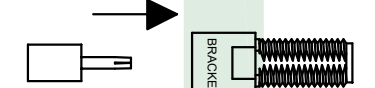
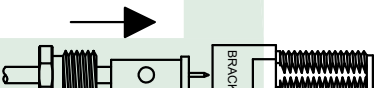
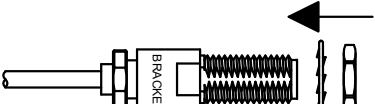


MATERIALS	
BODY	PASSIVATED STAINLESS STEEL
SOLDER SLEEVE	GOLD PLATED
CONTACT	GOLD PLATED
INSULATOR	MODIFIED PPO

HARDWARE	
	
	
	
CLAMP NUT	SOLDER SLEEVE
NUT	WASHER
CONTACT	

ELECTRICAL & ENVIRONMENTAL CHARACTERISTICS	
IMPEDANCE	50 OHMS
INSULATION RESISTANCE	5000 MΩ
OPERATING FREQUENCY	34.5 GHz
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms
VSWR TYPICAL	1.25:1
INSERTION LOSS TYPICAL	.05 √ Freq. GHz
OPERATING TEMPERATURE	-55 to +105 C°
VOLTAGE RATING	335 VOLTS
INTERFACE	IEC 60169-23
VIBRATION	MIL-STD-202 METHOD 204, CONDITION A
CORROSION	MIL-STD-202 METHOD 101, CONDITION B



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 CENTER CONDUCTOR TO A 30° ANGLE
	
	4- SLIDE CLAMP NUT AND SOLDER SLEEVE OVER CABLE
	
	5- SOLDER 360° IN AREA SHOWN
	
S	6- INSERT CONTACT INTO BODY
	
	7- INSERT SUBASSEMBLY INTO BODY
S	8- TIGHTEN USING 7mm WRENCHES
	
S	9- INSTALL HARDWARE ON CONNECTOR
	

Part Number		Description		CAGE / NAGE	
BM60755		3.5mm Female Bulkhead		6LOW2	
Solder/Clamp Connector [RG405, RG405-Alum, RG405-Flex, RG405-Flex-Jacketed]				Scale	Unit
				3:1	Inches
				Date	Revision
				9/12/2023	A-02



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 sales@brackemfg.com / www.brackemfg.com

Part Number	
BM60755	
Produced By	Checked By
002	007

Notes

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CAGE / NAGE	
6LOW2	
Scale	Unit
3:1	Inches
Date	Revision
9/12/2023	A-02