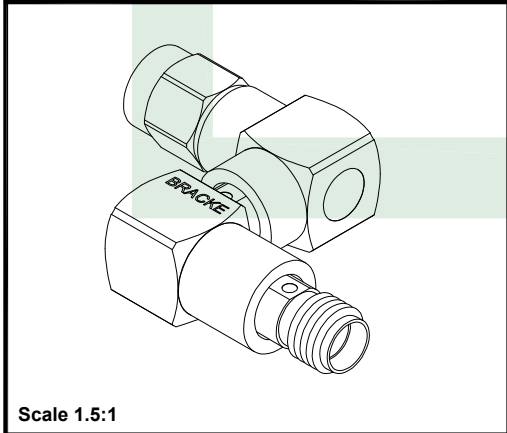


MATERIALS	
BODY	BRASS GOLD PLATED
CONTACT	GOLD PLATED
INSULATOR	PTFE
ELECTRICAL & ENVIRONMENTAL CHARACTERISTICS	
IMPEDANCE	50 OHMS
INSULATION RESISTANCE	5000 MQ
OPERATING FREQUENCY	6 GHz
DIELECTRIC WITHSTANDING VOLTAGE	1000 Vrms
VSWR MAX	1.30:1
INSERTION LOSS MAX	.05 $\sqrt{\text{Freq. GHz}}$
OPERATING 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





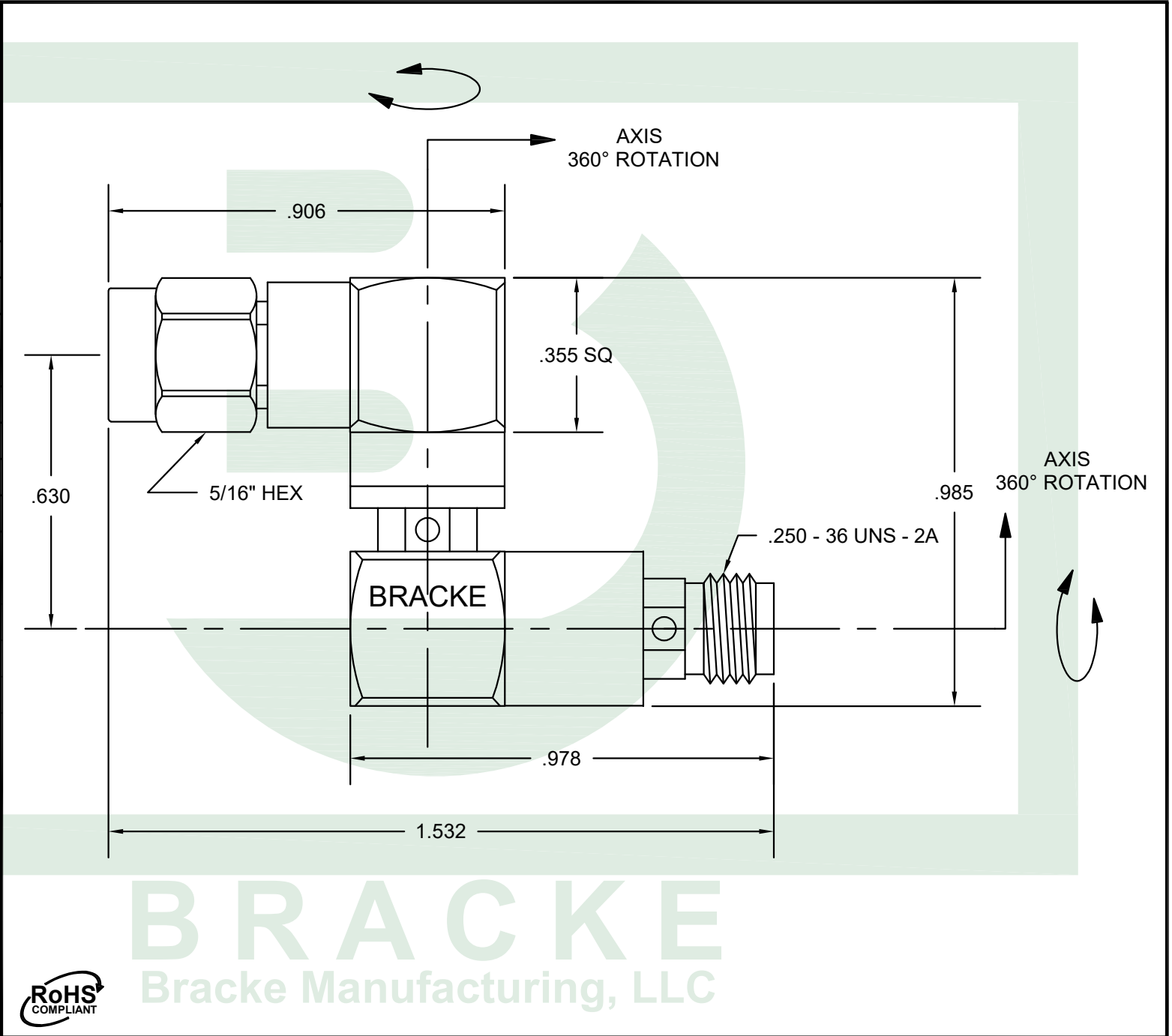
Bracke Manufacturing, LLC

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Newport Beach, Ca 92658

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g, LLC	Part Number		Description		CAGE / NAGE	
	BM50930				6LOW2	
			Scale	Unit		
			3:1	Inches		
	Produced By		Checked By	Notes		Date
002	007	6/19/2023	A-01			
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