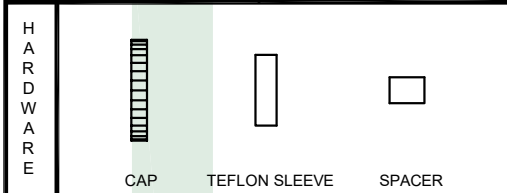
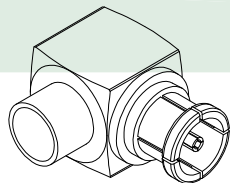


M A T E R I A L S	BODY	BRASS GOLD PLATED
	CONTACT	GOLD PLATED
	INSULATOR	PTFE



ELECTRICAL & ENVIRONMENTAL CHARACTERISTICS	
IMPEDANCE	50 OHMS
INSULATION RESISTANCE	5,000 MΩ
OPERATING FREQUENCY	18 GHz
DIELECTRIC WITHSTANDING VOLTAGE	325 Vrms
VSWR TYPICAL	1.25:1
INSERTION LOSS TYPICAL	.06 √ Freq. GHz
OPERATING TEMPERATURE	-65 to +165 C°
VOLTAGE RATING	125 VOLTS
INTERFACE	MIL-STD-348
VIBRATION	MIL-STD-202 METHOD 204, CONDITION A
CORROSION	MIL-STD-202 METHOD 101, CONDITION B

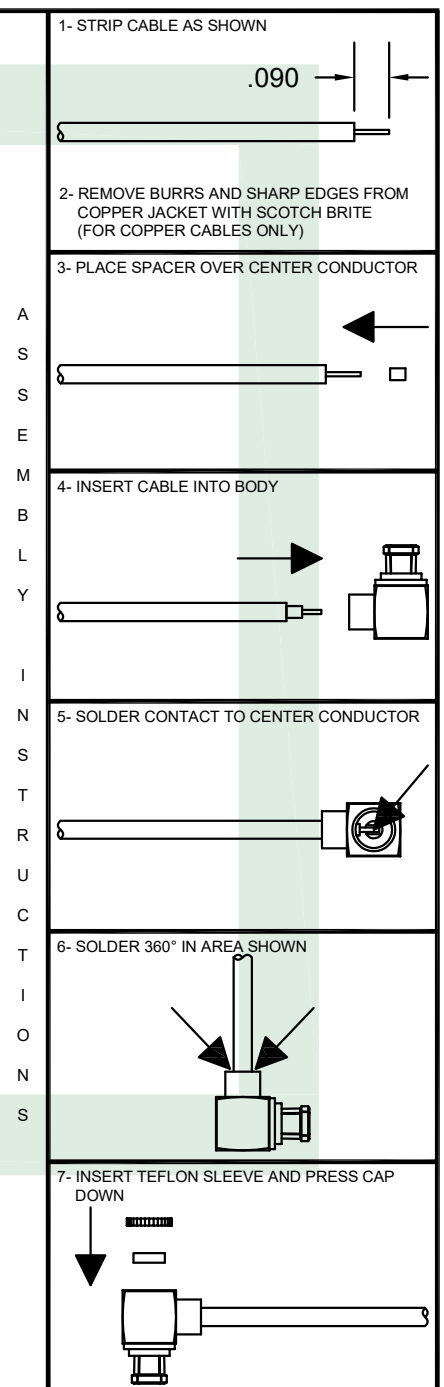
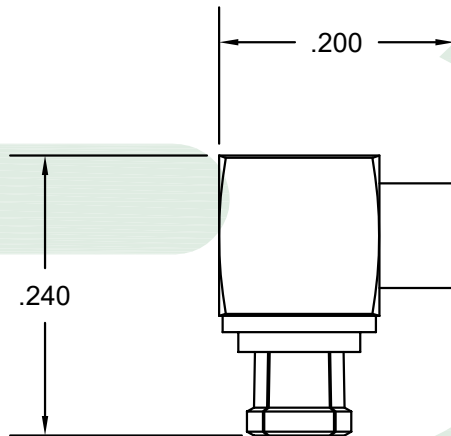



Scale 4:1



BRACKE

Bracke Manufacturing, LLC



 <div><div>Bracke Manufacturing, LLC</div><div>PO Box 12319</div><div>Newport Beach, Ca 92658</div><div>Phone (949)756-1600 / Fax (949) 756-1601</div><div>sales@brackemfg.com / www.brackemfg.com</div></div>	Part Number		Description		CAGE / NAGE	
	BM61541		Mini SMP Female Right Angle		6LOW2	
	50 Ohm, Solder Connector [Semi-Rigid 047, Semi-Rigid 047-Alum, Semi-Rigid 047-Flex]				Scale	Unit
					6:1	Inches
					Date	Revision
					11/03/2023	A-01