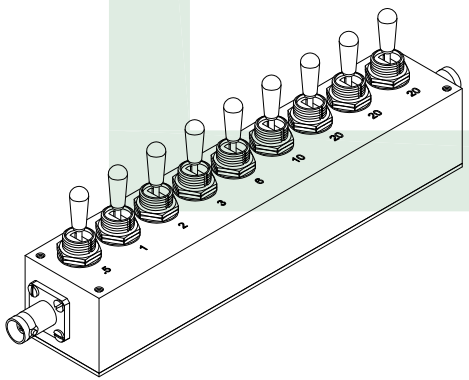
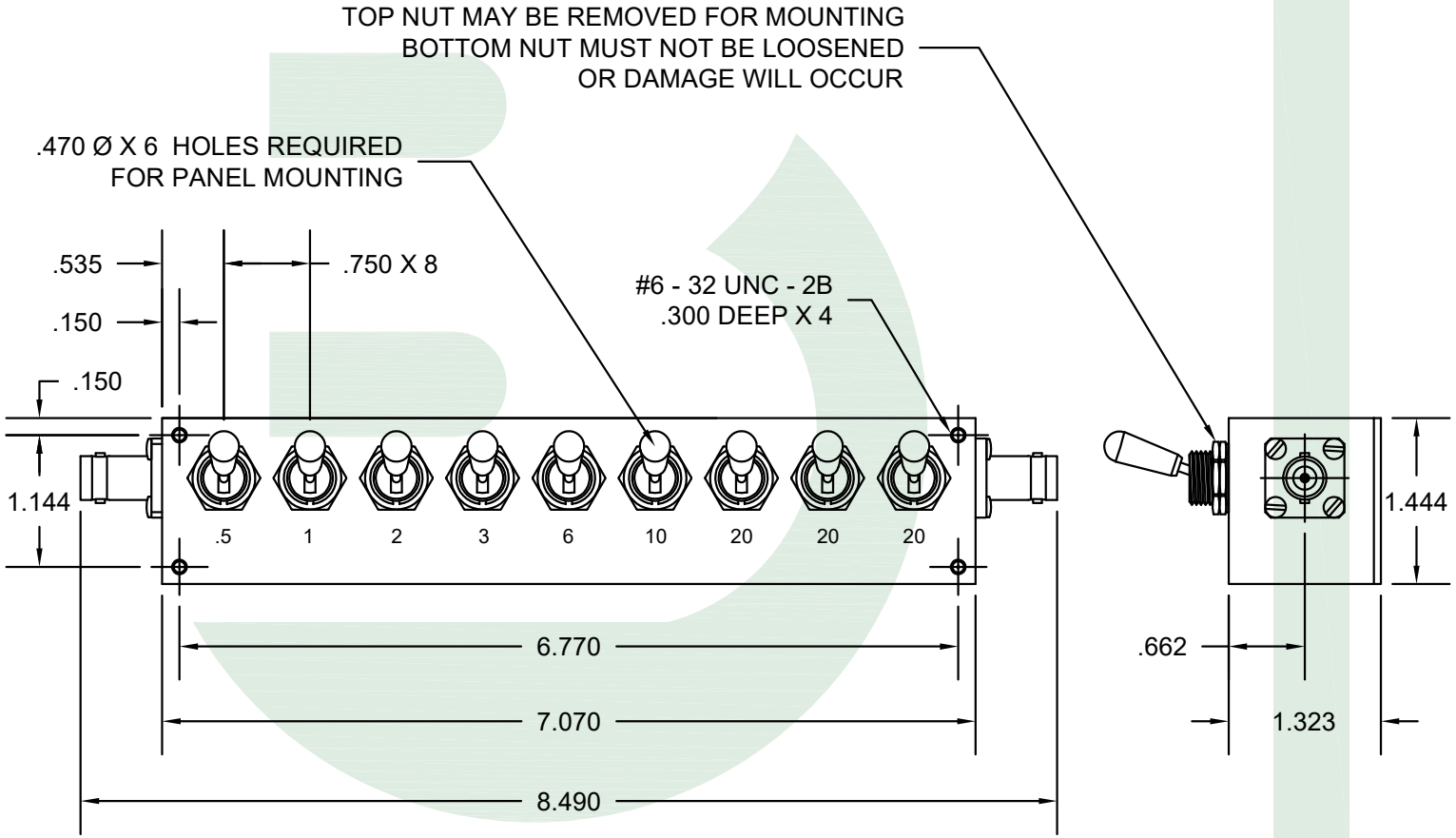
MATERIALS	BNC CONNECTORS	BRASS NICKEL PLATED
	CONTACTS	GOLD PLATED
	INSULATORS	PTFE
	HOUSING	ALUMINUM
ELECTRICAL SPECIFICATIONS	IMPEDANCE (OHM)	50
	FREQUENCY RANGE (MHz)	DC - 500
	VSWR (MAX)	1.80:1
	AVERAGE POWER (WATTS)	10
	ATTENUATION RANGE (dB)	0 - 82.5
	ATTENUATION STEPS (dB)	.5, 1, 2, 3, 6, 10, 20, 20, 20
	ACCURACY (dB)	.5 - 6 dB STEPS: ±.5 PER STEP 10 dB STEP: ±.75 PER STEP 20 dB STEP: ±1.0 PER STEP ±6.25 dB (OVERALL)
	INSERTION LOSS (dB MAX)	1.5
	OPERATING TEMP. RANGE (°C)	-20 to +85



Scale 3/8:1



RoHS COMPLIANT

BRACKE
Bracke Manufacturing, LLC

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	Produced By	Checked By
BM10047	002	014

Description
BNC Female, 0 - 82.5 in .5 dB Steps
50 Ohm [Toggle Attenuator, Max VSWR 1.80:1 @ 500 MHz]

Notes
- 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.

©2024 Bracke Manufacturing, LLC

CAGE / NAGE	
6L0W2	
Scale	**Unit**
5/8:1	Inches
Date	**Revision**
1/05/2024	A-01