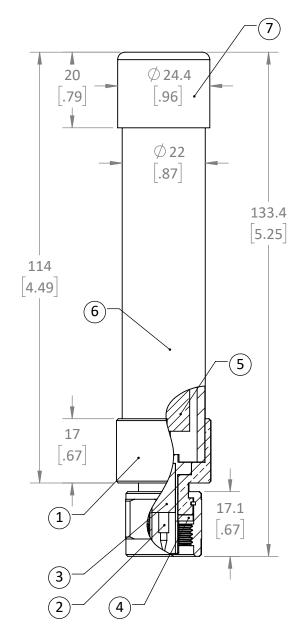
REVISIONS								
REV	DESCRIPTION	DATE	APPV					
Α	PRODUCTION RELEASE	JHAGER 8/10/2021						



NOTES: (UNLESS OTHERWISE SPECIFIED)

- 1. ALL DIMENSIONS ARE IN MILLIMETERS [IN].
- 2. DIMENSIONS APPLY AFTER FINISHING.
- 3. MANUFACTURE TO BE COMPLIANT WITH EU ROHS DIRECTIVE, USE MATERIALS THAT DO NOT CONTAIN REACH SUBSTANCES OF VERY HIGH CONCERN >1000ppm, AND USE DRC CONFLICT-FREE SOURCED MATERIALS.
- 4. MARK PACKAGING [BAG/BOX] WITH THE FOLLOWING INFORMATION:
 - 1. LOT#
 - 2. LINX PART NUMBER
 - 3. QUANTITY IN BAG/BOX
 - 4. COUNTRY OF ORIGIN
- 5. FREQUENCY: 617-960/1452-1496/1710-2690/3300-5000
- 6. IMPEDANCE: 50Ω
- 7. VSWR: 3.5dBm
- 8. OMNI-DIRECTIONAL
- 9. OPERATING TEMP: -30°C +70°C
- 10. STORAGE TEMP: -40°C +85°C
- 11. IP67 SEALED HOUSING
- 12. INTERCONNECT N-TYPE IAW MIL-STD-348B
- 13. COVER TUBE IS INSERTED INTO CAP AND BASE USING HIGH STREANGTH UV RATED EPOXY AS ADHESIVE AND SEAL.
- 14. ANTENNA COVER TO BE CONCENTRIC WITH BASE AFTER INSTALLATION.

ITEM	DESCRIPTION
1	CON, BODY, N, PLUG, Ni/BRASS
2	PIN, N-TYPE, GOLD/BeCu
3	DIELECT, PTFE
4	GASKE, SIL, N-TYPE, RED
5	ELEMENT, RPC, BLAC
6	COVE, FRP, WHITE
7	CAP, ASA, COVER, WHITE

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DESIGNATED AGENTS.							
MATERIAL:		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5.					
FRP, ASA, PCB BRASS, BeCu	.X ±2.0 .XX ±1.00 .XXX ±.500	ANGLES: SURFACE	_	PROJECTION:			
FINISH: NATURAL	DRAWN: JH	AGER	DT:	8/10/21			

GOLD



159 ORT LANE MERLIN, OR 97532

ANTENNA, MULTI-BAND
IP-67 RATED OUTDOOR

XX ±1.00 XXX ±5.00

SIZE DWG. NO.

REV

DRAWN: JHAGER DT: 8/10/21

ENGR: DASARATHAN DT: 10-JUL-08 SCALE: 1:1 DO NOT SCALE DRAWING SHEET 1 OF 1