

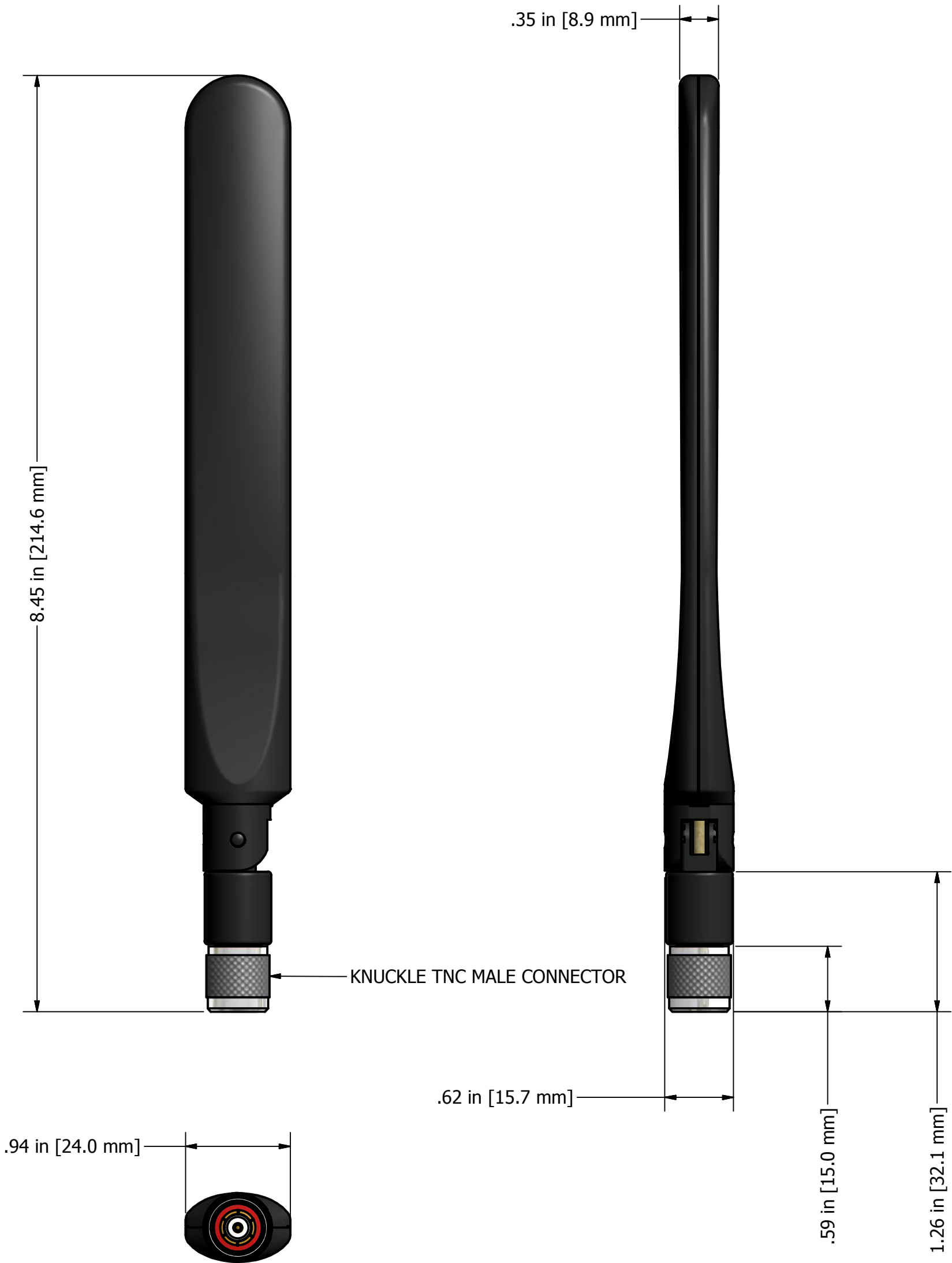
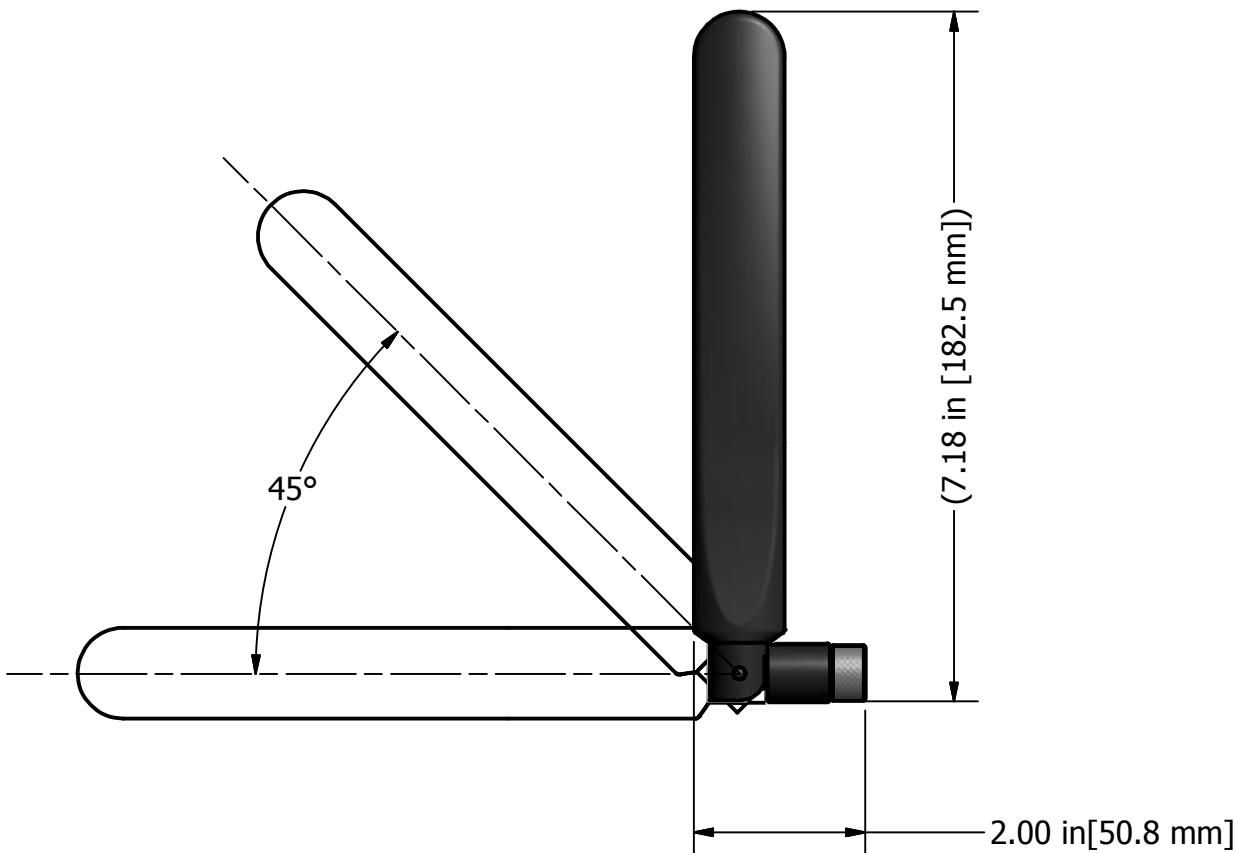
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	PROTOTYPE	2012-10-10	JZ

The MPAMB portable antennas are designed for indoor wireless applications requiring multiple band coverage. Each rugged antenna features a compact "Blade" style design and 0-90°articulating knuckle.

Features

- Multi-band performance.
- Ground plane independent design provides added installation flexibility.
- Rugged polycarbonate housing provides added durability for use in demanding wireless environments.
- Articulating knuckle provides 0°~90°pivot and 180°swivel movement allowing vertical orientation of the antenna, regardless of the orientation or position of the wireless device.

>>Frequency Range:698-960/1710-2170/2500-2700 MHz.
>>VSWR<2.5:1
>>Maximum Power: 5 watts
>>Polarization:Vertical, linear
>>Nominal Impedance: 50 ohms



SUPPLIER PRINT ACCEPTANCE:		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		DRAWN JZ		DATE	
[] Accept drawing/specification: No changes needed:		FOR TOLERANCES NOT SPECIFIED USE: [X mm ± 2 mm], [X.X mm ± .1 mm], [X.XX mm ± .05 mm] ANGULAR ± 1°		CHECKED		DATE	
[] This part is RoHS compliant		THIRD ANGLE PROJECTION		APPROVED		DATE	
[] This part is REACH compliant		PROPRIETARY DATA THE INFORMATION CONTAINED IN THIS DOCUMENT IS OF A PROPRIETARY NATURE AND MAY NOT BE USED OR REPRODUCED WITHOUT THE EXPRESSED WRITTEN PERMISSION OF PCTEL INC., BLOOMINGDALE, IL 60108		MATERIAL: SEE COMPONENT PRINTS		DESCRIPTION 698-960/1710-2170/2500-2700 MHZ SWIVEL BLADE ANTENNA.MTNC. KNUCKLE. 0-90 DEG	
[] Accept drawing/specification. Notes/Mark-ups added				FINISH: SEE COMPONENT PRINTS		DRAWING NO. ODD_MPAMB700MTNC	
[] Cannot accept drawing/spec. Notes/Mark-ups added						SIZE C	
Supplier Projected Outgoing Quality:						SCALE 1:1	
SIGMA LEVEL : _____ or PPM: _____						SHEET 1 OF 1	
Signature _____ Date: _____							



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