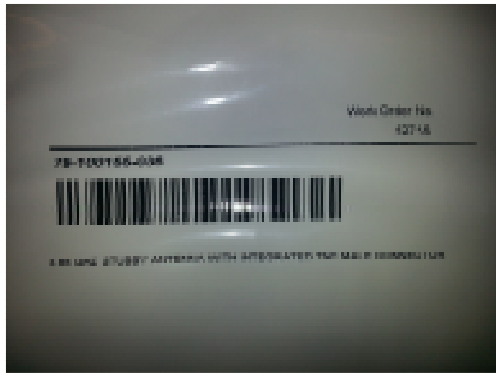
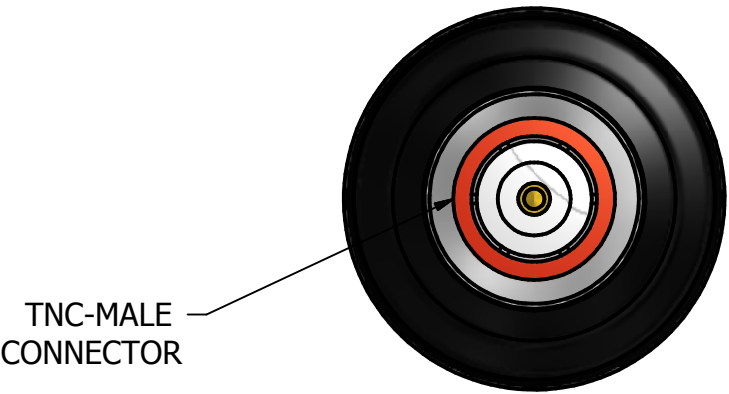
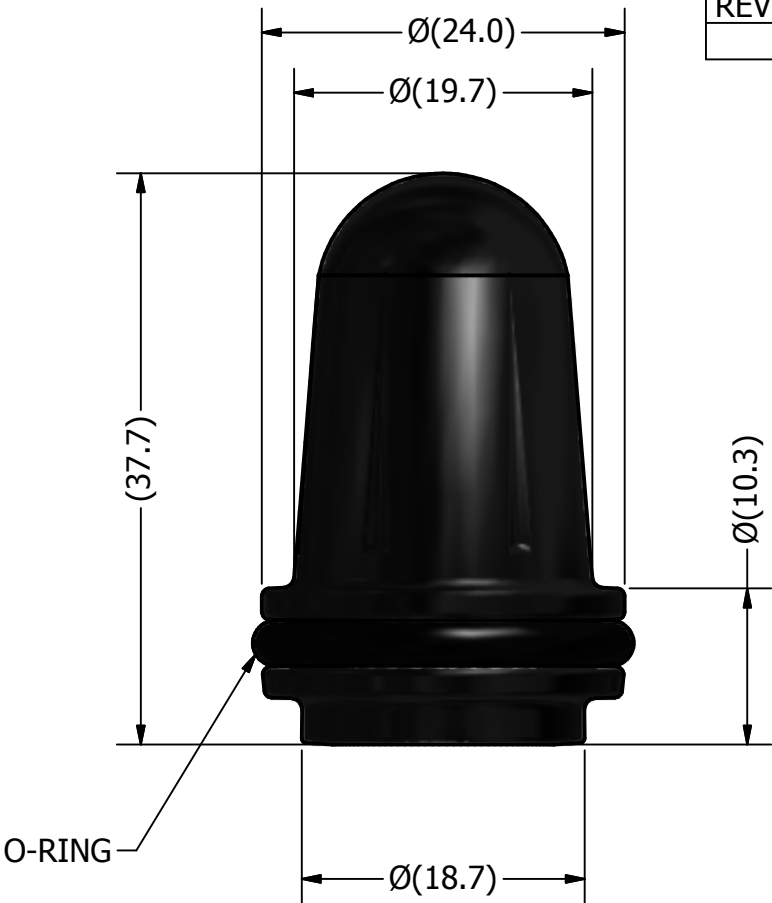




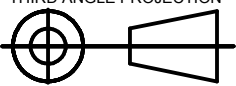
POLYBAG IMAGE

NOTES:

- Each antenna to be placed in an individual polybag.
- Bulk pack in multiples of 40 or 50 pieces per carton.
Provide carton label with part number, quantity, and P.O. number
- Antennas shall BE well protected to negate any possible damage in transit



REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
	INITIAL RELEASE	4/28/2016	MP

SUPPLIER PRINT ACCEPTANCE:		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	DRAWN MP	DATE 4/28/2016	 PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077			
☐ Accept drawing/specification: No changes needed: ☐ This part is RoHS compliant ☐ This part is REACH compliant ☐ Accept drawing/specification. Notes/Mark-ups added ☐ Cannot accept drawing/spec. Notes/Mark-ups added Supplier Projected Outgoing Quality:		FOR TOLERANCES NOT SPECIFIED USE: [X mm ± 3 mm] [X.X mm ± .3 mm] [X.XX mm ± .13 mm] ANGULAR± 1°	CHECKED	DATE				
THIRD ANGLE PROJECTION 		MATERIAL: SEE COMPONENT PRINTS		DESCRIPTION 3.650 GHz Stubby Antenna with Integrated TNC Male Connector, ODD				
SIGMA LEVEL : _____ or PPM: _____		FINISH: SEE COMPONENT PRINTS		DRAWING NO. 75-100155-036_ODD				
Signature _____ Date: _____		PCTEL PROPRIETARY DATA THE INFORMATION AND/OR DRAWINGS CONTAINED IN THIS DOCUMENT IS CONFIDENTIAL AND PROPRIETARY TO PCTEL, INC. AND MAY NOT BE USED, REPRODUCED, IN WHOLE OR IN PART, OR MODIFIED IN ANY WAY WITHOUT THE EXPRESS WRITTEN PERMISSION OF AN AUTHORIZED REPRESENTATIVE OF PCTEL, INC.		SIZE B	SCALE 2:1	SHEET 1 OF 1		

75-100155-036 - -3.65 GHz Omnidirectional Antenna Specifications

RF/ELECTRICAL SPECIFICATIONS

Part Number	Frequency Range	Nominal Gain	Return Loss	E-Plane Beamwidth	Connector Type	Avg. Power
75-100155-036	3.65-3.675 GHz	2 dBi	> 14 dB	70°	TNC Male	10 W

MECHANICAL SPECIFICATIONS

Part Number	Weight	Height
75-100155-036	27 g	37.7 mm