

4

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NOTES:

1. INTERPRET DRAWING PER ANSI/ASME Y14.5
2. MATERIAL: SEE COMPONENTS
3. FINISH: SEE COMPONENTS
4. ELECTRICAL SPECIFICATIONS:
2.4 - 2.5 GHz, 4 dBi
VSWR: 2.4 - 2.5 GHz, VSWR<1.5:1;
5. ALL MATERIALS SHALL BE ROHS COMPLIANT.
6. SEAL ANTENNA IN INDIVIDUAL PLASTIC BAG. THE BAG SHALL BE PIERCED WITH A SMALL HOLE TO ALLOW AIR TO ESCAPE SEALED BAG.
7. PACK ANTENNA IN A CARTON SIZED TO PROTECT FROM DAMAGE. PARTS SHALL BE PACKAGED TO PREVENT DAMAGE IN SHIPMENT AND HANDLING.
9. A (REF) DIMENSION IS FOR INFORMATION PURPOSES ONLY AND NO TOLERANCE IS IMPLIED.


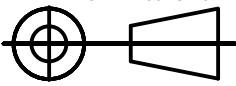
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	OUTLINE DRAWING INITIAL	2/8/14	VH

ANTENNA

**BOA24004NF
ANTENNA, OMNIDIRECTIONAL
2.4-2.5 GHz, 4 dBi**

W/O #

PRODUCT LABEL

SUPPLIER PRINT ACCEPTANCE: <input type="checkbox"/> Accept drawing/specification: No changes needed: <input type="checkbox"/> This part is RoHS compliant <input type="checkbox"/> This part is REACH compliant <input type="checkbox"/> Accept drawing/specification. Notes/Mark-ups added <input type="checkbox"/> Cannot accept drawing/spec. Notes/Mark-ups added Supplier Projected Outgoing Quality: SIGMA LEVEL : _____ or PPM: _____ Signature _____ Date: _____	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS FOR TOLERANCES NOT SPECIFIED USE: [X mm ± 3 mm] [X.X mm ± .3 mm] [X.XX mm ± .13 mm] ANGULAR± 1°	DRAWN DATE JMP 2013-04-17 CHECKED DATE	 PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077
	THIRD ANGLE PROJECTION 	MATERIAL: SEE COMPONENT PRINTS FINISH: SEE COMPONENT PRINTS	
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.			DRAWING NO. ODD-BOA24004NF
SIZE B		SCALE 1:1	SHEET 1 OF 1

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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	OUTLINE DRAWING INITIAL	2/8/14	VH


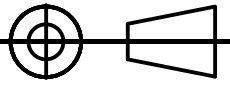
ANTENNA

NM CONNECTOR

BOA24004NM
ANTENNA, OMNIDIRECTIONAL
2.4-2.5 GHz, 4 dBi

W/O #

PRODUCT LABEL

SUPPLIER PRINT ACCEPTANCE: <input type="checkbox"/> Accept drawing/specification: No changes needed: <input type="checkbox"/> This part is RoHS compliant <input type="checkbox"/> This part is REACH compliant <input type="checkbox"/> Accept drawing/specification. Notes/Mark-ups added <input type="checkbox"/> Cannot accept drawing/spec. Notes/Mark-ups added Supplier Projected Outgoing Quality: SIGMA LEVEL : _____ or PPM: _____ Signature _____ Date: _____	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS FOR TOLERANCES NOT SPECIFIED USE: [X mm ± 3 mm] [X.X mm ± .3 mm] [X.XX mm ± .13 mm] ANGULAR ± 1°	DRAWN DATE JMP 2013-04-17 CHECKED DATE MATERIAL: SEE COMPONENT PRINTS FINISH: SEE COMPONENT PRINTS	 PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077	
	THIRD ANGLE PROJECTION 	DESCRIPTION ANTENNA, OMNI DIRECTIONAL, 2.4-2.5 GHz, 4 DBI, NM CONN		
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		SIZE B	SCALE 1:1	SHEET 1 OF 1

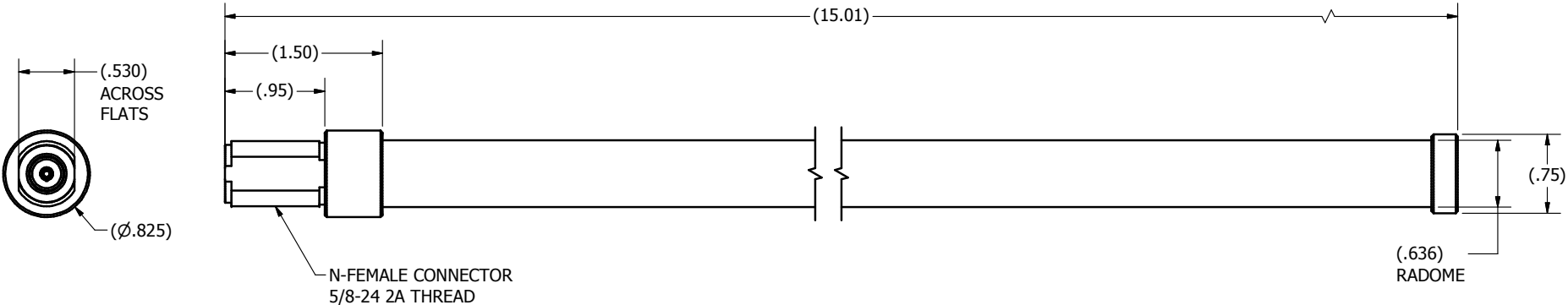
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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	CREATE ODD	06JAN15	JMP



SUPPLIER PRINT ACCEPTANCE:

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

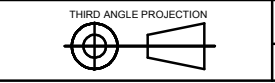
Supplier Projected Outgoing Quality:

SIGMA LEVEL : _____ or PPM: _____

Signature _____ Date: _____

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

FOR TOLERANCES NOT SPECIFIED USE:
XX in ± .1 in, X.XX in ± .01 in, X.XXX in ± .005 in
ANGULAR ± 1°, FRACTIONAL ± 1/64



PCTEL PROPRIETARY DATA

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THE EXPRESS WRITTEN PERMISSION OF AN AUTHORIZED
REPRESENTATIVE OF PCTEL, INC.

DRAWN **JMP** DATE **1/6/2015**

CHECKED _____ DATE _____

MATERIAL: **SEE COMPONENT PRINTS**

FINISH: **SEE COMPONENT PRINTS**

PCTEL, INC.
471 BRIGHTON DRIVE
BLOOMINGDALE, IL 60108
PH. 630-372-6800
FAX. 630-372-8077

DESCRIPTION **ANTENNA, OMNI DIRECTIONAL, 2.4-2.5 GHZ, 6 DBI, NF CONN**

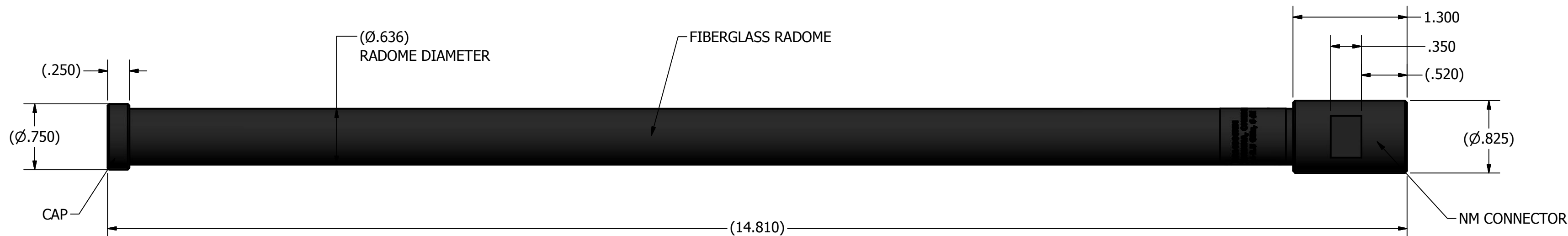
DRAWING NO. **ODD_BOA24006NF**

SIZE **B** SCALE **1:1** SHEET **1 OF 1**

NOTES:

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2.4 - 2.5 GHz, 6 dBi
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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	ODD DRAWING	29 JULY 15	VH



SUPPLIER PRINT ACCEPTANCE: <input type="checkbox"/> Accept drawing/specification. No changes needed. <input type="checkbox"/> This part is RoHS compliant <input type="checkbox"/> This part is REACH compliant <input type="checkbox"/> Accept drawing/specification. Notes/Mark-ups added <input type="checkbox"/> Cannot accept drawing/spec. Notes/Mark-ups added Supplier Projected Outgoing Quality: SIGMA LEVEL : _____ or PPM: _____ Signature: _____ Date: _____	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FOR TOLERANCES NOT SPECIFIED USE: X.X in ± .1 in, X.XX in ± .01 in, X.XXX in ± .005 in ANGULAR ± 1°, FRACTIONAL ± 1/64	DRAWN: JMP DATE: 2011-12-16 CHECKED: _____ DATE: _____ APPROVED: _____ DATE: _____	PCTEL, INC. BROADBAND TECHNOLOGY GROUP ANTENNA PRODUCTS 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077 DESCRIPTION: ANTENNA, OMNI DIRECTIONAL, 2.4-2.5 GHZ, 6 DBI, NM CONN DRAWING NO.: ODD-BOA24006NM SIZE: C SCALE: NA SHEET: 1 OF 1
	THIRD ANGLE PROJECTION 	MATERIAL: SEE COMPONENT PRINTS FINISH: SEE COMPONENT PRINTS	
	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		

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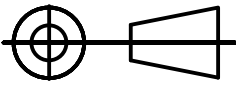
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	NEW FORMAT FOR DRAWING, PILOT RUN	15 SEP. 15	VH

ANTENNA

BOA2400SDT7NF
ANTENNA, OMNI DT7, NF CONN
2.4-2.5 GHz, 8 dBi

W/O #

PRODUCT LABEL

SUPPLIER PRINT ACCEPTANCE: <input type="checkbox"/> Accept drawing/specification: No changes needed: <input type="checkbox"/> This part is RoHS compliant <input type="checkbox"/> This part is REACH compliant <input type="checkbox"/> Accept drawing/specification. Notes/Mark-ups added <input type="checkbox"/> Cannot accept drawing/spec. Notes/Mark-ups added Supplier Projected Outgoing Quality: SIGMA LEVEL : _____ or PPM: _____ Signature _____ Date: _____	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS FOR TOLERANCES NOT SPECIFIED USE: [X mm ± 3 mm] [X.X mm ± .3 mm] [X.XX mm ± .13 mm] ANGULAR ± 1°	DRAWN DATE JMP 2013-04-17 CHECKED DATE MATERIAL: SEE COMPONENT PRINTS FINISH: SEE COMPONENT PRINTS	 PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077
	THIRD ANGLE PROJECTION 	DESCRIPTION ANTENNA, OMNI DT7, 2.4-2.5 GHz, 8 DBI, NF CONN	
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.		DRAWING NO. ODD-BOA24008DT7NF	SIZE B SCALE 1:1 SHEET 1 OF 1

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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	NEW FORMAT FOR DRAWING, PILOT RUN	15 SEP. 15	VH

(636.16)

(Ø19.05)

(Ø20.96)

ANTENNA

BOA2400SDT7NM
ANTENNA, OMNI DT7, NM CONN
2.4-2.5 GHz, 8 dBi

W/O #

PRODUCT LABEL

SUPPLIER PRINT ACCEPTANCE: <input type="checkbox"/> Accept drawing/specification: No changes needed: <input type="checkbox"/> This part is RoHS compliant <input type="checkbox"/> This part is REACH compliant <input type="checkbox"/> Accept drawing/specification. Notes/Mark-ups added <input type="checkbox"/> Cannot accept drawing/spec. Notes/Mark-ups added Supplier Projected Outgoing Quality: SIGMA LEVEL : _____ or PPM: _____ Signature _____ Date: _____	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS FOR TOLERANCES NOT SPECIFIED USE: [X mm ± 3 mm] [X.X mm ± .3 mm] [X.XX mm ± .13 mm] ANGULAR ± 1°	DRAWN DATE JMP 2013-04-17 CHECKED DATE MATERIAL: SEE COMPONENT PRINTS FINISH: SEE COMPONENT PRINTS	 PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077
	THIRD ANGLE PROJECTION 	DESCRIPTION ANTENNA, OMNI DT7, 2.4-2.5 GHz, 8 DBI, NM CONN	
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		SIZE B SCALE 1:1 SHEET 1 OF 1	

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NOTES:

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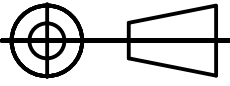
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	NEW FORMAT FOR DRAWING, PILOT RUN	15 SEP. 15	VH

ANTENNA

BOA2400SDT12NF
ANTENNA, OMNI DT12, NF CONN
2.4-2.5 GHz, 8 dBi

W/O #

PRODUCT LABEL

SUPPLIER PRINT ACCEPTANCE:		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		DRAWN JMP 2013-04-17		DATE		 PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077	
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SIGMA LEVEL : _____ or PPM: _____ 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.		DRAWING NO. ODD-BOA24008DT12NF		SIZE B		SCALE 1:1	
						SHEET		1 OF 1	

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REV	DESCRIPTION	DATE	APPROVED
A	NEW FORMAT FOR DRAWING, PILOT RUN	15 SEP. 15	VH

ANTENNA

BOA2400SDT12NM
ANTENNA, OMNI DT12, NM CONN
2.4-2.5 GHz, 8 dBi

W/O #

PRODUCT LABEL

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	THIRD ANGLE PROJECTION 	MATERIAL: SEE COMPONENT PRINTS FINISH: SEE COMPONENT PRINTS	
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DRAWING NO. ODD-BOA24008DT12NM			DRAWING NO. ODD-BOA24008DT12NM
Signature _____ Date: _____		SIZE B SCALE 1:1 SHEET 1 OF 1	DRAWING NO. ODD-BOA24008DT12NM

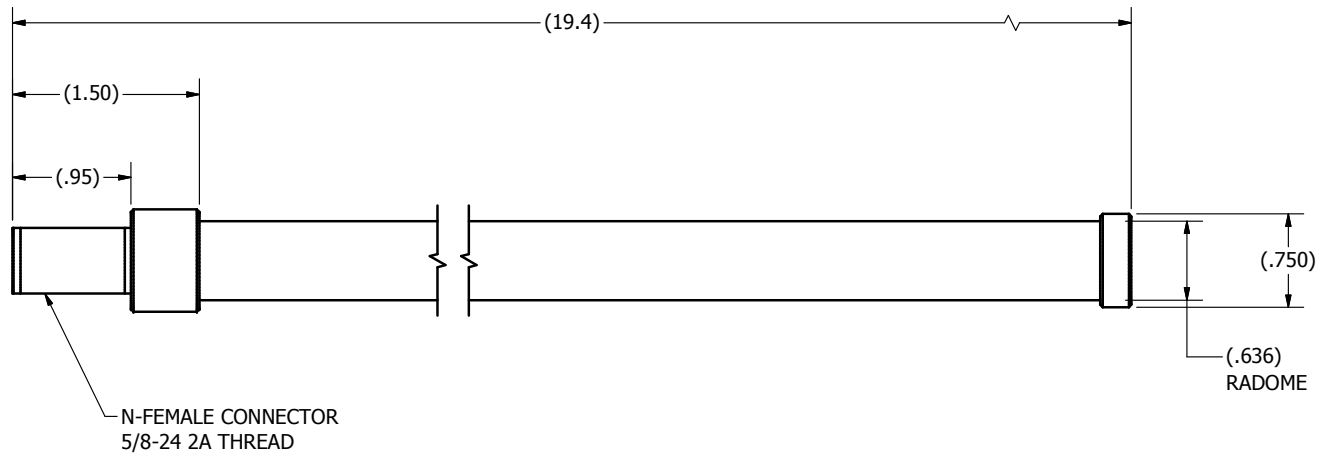
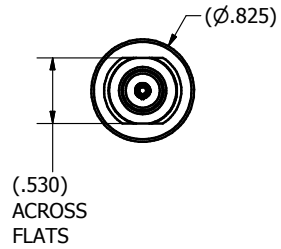
4

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1

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
1	CREATE ODD	06JAN15	JMP



SUPPLIER PRINT ACCEPTANCE:

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:

SIGMA LEVEL : _____ or PPM: _____

Signature _____ Date: _____

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

FOR TOLERANCES NOT SPECIFIED USE:
XX in ± .1 in, X.XX in ± .01 in, X.XXX in ± .005 in
ANGULAR ± 1°, FRACTIONAL ± 1/64

THIRD ANGLE PROJECTION

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DRAWN: **JMP** DATE: **1/6/2015**

CHECKED: _____ DATE: _____

MATERIAL: **SEE COMPONENT PRINTS**

FINISH: **SEE COMPONENT PRINTS**

PCTEL PCTEL, INC.
471 BRIGHTON DRIVE
BLOOMINGDALE, IL 60108
PH. 630-372-6800
FAX. 630-372-8077

DESCRIPTION: **ANTENNA, OMNI DIRECTIONAL, 2.4-2.5 GHZ, 8 DBI, NF**

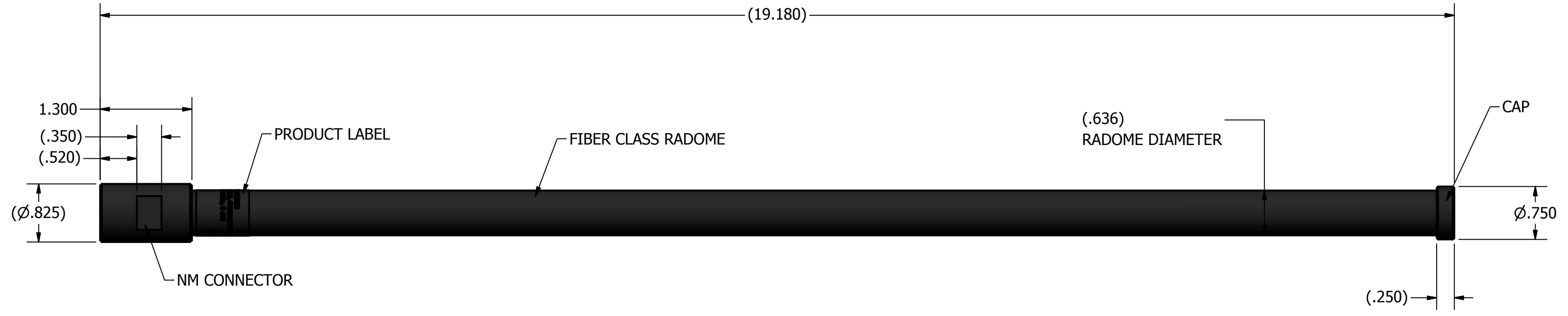
DRAWING NO. **ODD_BOA24008NF**

SIZE: **B** SCALE: **1:1** SHEET: **1 OF 1**

NOTES:

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A	ODD DRAWING	29 JULY 15	VH



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	THIRD ANGLE PROJECTION 	MATERIAL: SEE COMPONENT PRINTS		DESCRIPTION: ANTENNA, OMNI DIRECTIONAL, 2.4-2.5 GHZ, 8 DBI, NM CONN
	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	FINISH: SEE COMPONENT PRINTS		DRAWING NO.: ODD-BOA24008NM
	SIZE: C SCALE: NA SHEET: 1 OF 1			

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2. MATERIAL: SEE COMPONENTS
3. FINISH: SEE COMPONENTS
4. ELECTRICAL SPECIFICATIONS:
 - 5.1 - 5.9 GHz, 4 dBi
 - VSWR: 5.1 - 5.9 GHZ, VSWR<1.5:1;
5. ALL MATERIALS SHALL BE ROHS COMPLIANT.
6. SEAL ANTENNA IN INDIVIDUAL PLASTIC BAG. THE BAG SHALL BE PIERCED WITH A SMALL HOLE TO ALLOW AIR TO ESCAPE SEALED BAG.
7. PACK ANTENNA IN A CARTON SIZED TO PROTECT FROM DAMAGE. PARTS SHALL BE PACKAGED TO PREVENT DAMAGE IN SHIPMENT AND HANDLING.
9. A (REF) DIMENSION IS FOR INFORMATION PURPOSES ONLY AND NO TOLERANCE IS IMPLIED.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A1	NEW FORMAT FOR DRAWING, PILOT RUN	15 SEP. 15	VH
B	ADDED P00522	6 NOV. 15	VH

ANTENNA

BOA51004NM
ANTENNA, OMNIDIRECTIONAL
5.1-5.9 GHz, 4 dBi

W/O #

PRODUCT LABEL

SUPPLIER PRINT ACCEPTANCE:		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		DRAWN JMP 2013-04-17		DATE		PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077	
<input type="checkbox"/> Accept drawing/specification: No changes needed: <input type="checkbox"/> This part is RoHS compliant <input type="checkbox"/> This part is REACH compliant <input type="checkbox"/> Accept drawing/specification. Notes/Mark-ups added <input type="checkbox"/> 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		DESCRIPTION ANTENNA, OMNI DIRECTIONAL, 5.1-5.9 GHZ, 4 DBI, NF CONN	
SIGMA LEVEL : _____ or PPM: _____ Signature _____ Date: _____		THIRD ANGLE PROJECTION 		MATERIAL: SEE COMPONENT PRINTS		FINISH: SEE COMPONENT PRINTS		DRAWING NO. ODD-BOA51004NF	
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NOTES:

1. INTERPRET DRAWING PER ANSI/ASME Y14.5
2. MATERIAL: SEE COMPONENTS
3. FINISH: SEE COMPONENTS
4. ELECTRICAL SPECIFICATIONS:
 - 5.1 - 5.9 GHz, 4 dBi
 - VSWR: 5.1 - 5.9 GHZ, VSWR<1.5:1;
5. ALL MATERIALS SHALL BE ROHS COMPLIANT.
6. SEAL ANTENNA IN INDIVIDUAL PLASTIC BAG. THE BAG SHALL BE PIERCED WITH A SMALL HOLE TO ALLOW AIR TO ESCAPE SEALED BAG.
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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A1	NEW FORMAT FOR DRAWING, PILOT RUN	15 SEP. 15	VH

ANTENNA

BOA5100-4NM
ANTENNA, OMNIDIRECTIONAL
5.1-5.9 GHz, 4 dBi

W/O #

PRODUCT LABEL

SUPPLIER PRINT ACCEPTANCE: <input type="checkbox"/> Accept drawing/specification: No changes needed: <input type="checkbox"/> This part is RoHS compliant <input type="checkbox"/> This part is REACH compliant <input type="checkbox"/> Accept drawing/specification. Notes/Mark-ups added <input type="checkbox"/> Cannot accept drawing/spec. Notes/Mark-ups added Supplier Projected Outgoing Quality: SIGMA LEVEL : _____ or PPM: _____ Signature _____ Date: _____	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS FOR TOLERANCES NOT SPECIFIED USE: [X mm ± 3 mm] [X.X mm ± .3 mm] [X.XX mm ± .13 mm] ANGULAR ± 1°	DRAWN DATE JMP 2013-04-17 CHECKED DATE	PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077
	THIRD ANGLE PROJECTION 	MATERIAL: SEE COMPONENT PRINTS FINISH: SEE COMPONENT PRINTS	
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Signature _____ Date: _____		SIZE B SCALE 1:1 SHEET 1 OF 1	

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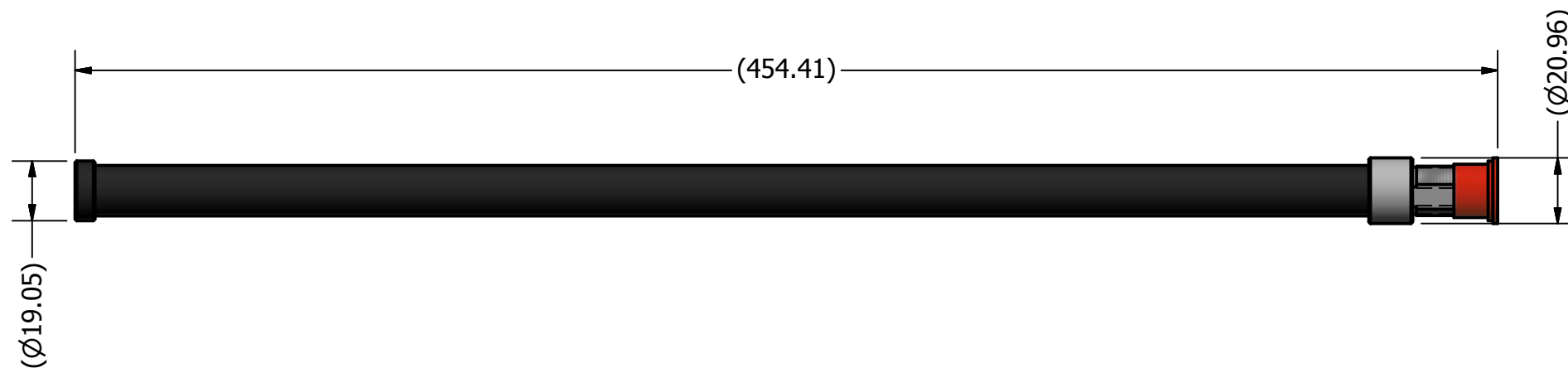
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NOTES:

- 1. INTERPRET DRAWING PER ANSI/ASME Y14.5
- 2. MATERIAL: SEE COMPONENTS
- 3. FINISH: SEE COMPONENTS
- 4. ELECTRICAL SPECIFICATIONS:
5.725 - 5.875 GHz, 10 dBi
VSWR: 5.725 - 5.875 GHz, VSWR<1.5:1;
- 5. ALL MATERIALS SHALL BE ROHS COMPLIANT.
- 6. SEAL ANTENNA IN INDIVIDUAL PLASTIC BAG. THE BAG SHALL BE PIERCED WITH A SMALL HOLE TO ALLOW AIR TO ESCAPE SEALED BAG.
- 7. PACK ANTENNA IN A CARTON SIZED TO PROTECT FROM DAMAGE. PARTS SHALL BE PACKAGED TO PREVENT DAMAGE IN SHIPMENT AND HANDLING.
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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	NEW FORMAT FOR DRAWING, PILOT RUN	15 SEP. 15	VH


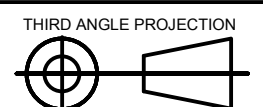


ANTENNA

BOA58010NF
ANTENNA, OMNIDIRECTIONAL
5.725-5.875 GHz, 10 dBi

W/O #

PRODUCT LABEL

SUPPLIER PRINT ACCEPTANCE: <input type="checkbox"/> Accept drawing/specification: No changes needed: <input type="checkbox"/> This part is RoHS compliant <input type="checkbox"/> This part is REACH compliant <input type="checkbox"/> Accept drawing/specification. Notes/Mark-ups added <input type="checkbox"/> Cannot accept drawing/spec. Notes/Mark-ups added Supplier Projected Outgoing Quality: SIGMA LEVEL : _____ or PPM: _____ Signature _____ Date: _____		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS FOR TOLERANCES NOT SPECIFIED USE: [X mm ± 3 mm] [X.X mm ± .3 mm] [X.XX mm ± .13 mm] ANGULAR ± 1°		DRAWN DATE JMP 2013-04-17 CHECKED DATE MATERIAL: SEE COMPONENT PRINTS FINISH: SEE COMPONENT PRINTS		 PCTEL, INC. 471 BRIGHTON DRIVE BLOOMINGDALE, IL 60108 PH. 630-372-6800 FAX. 630-372-8077			
THIRD ANGLE PROJECTION 				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.				DESCRIPTION ANTENNA, OMNI DIRECTIONAL, 5.8-5.9 GHZ, 10 DBI, NF CONN	
DRAWING NO. ODD-BOA58010NF						SIZE B SCALE 1:1 SHEET 1 OF 1			

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NOTES:

1. INTERPRET DRAWING PER ANSI/ASME Y14.5
2. MATERIAL: SEE COMPONENTS
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4. ELECTRICAL SPECIFICATIONS:
5.725 - 5.875 GHz, 10 dBi
VSWR: 5.725 - 5.875 GHz, VSWR<1.5:1;
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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	NEW FORMAT FOR DRAWING, PILOT RUN	15 SEP. 15	VH

Technical drawing of an antenna. The main body is a long cylinder with a diameter of $\varnothing 19.05$. The total length is 446.28 . At the right end, there is a connector with a diameter of $\varnothing 20.96$.

ANTENNA

BOA5S010NM
ANTENNA, OMNIDIRECTIONAL
5.725-5.875 GHz, 10 dBi

W/O #

PRODUCT LABEL

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	THIRD ANGLE PROJECTION 		DESCRIPTION ANTENNA, OMNI DIRECTIONAL, 5.725-5.875 GHz, 10 DBI, NM CONN
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.			DRAWING NO. ODD-BOA58010NM
		SIZE B SCALE 1:1 SHEET 1 OF 1	

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