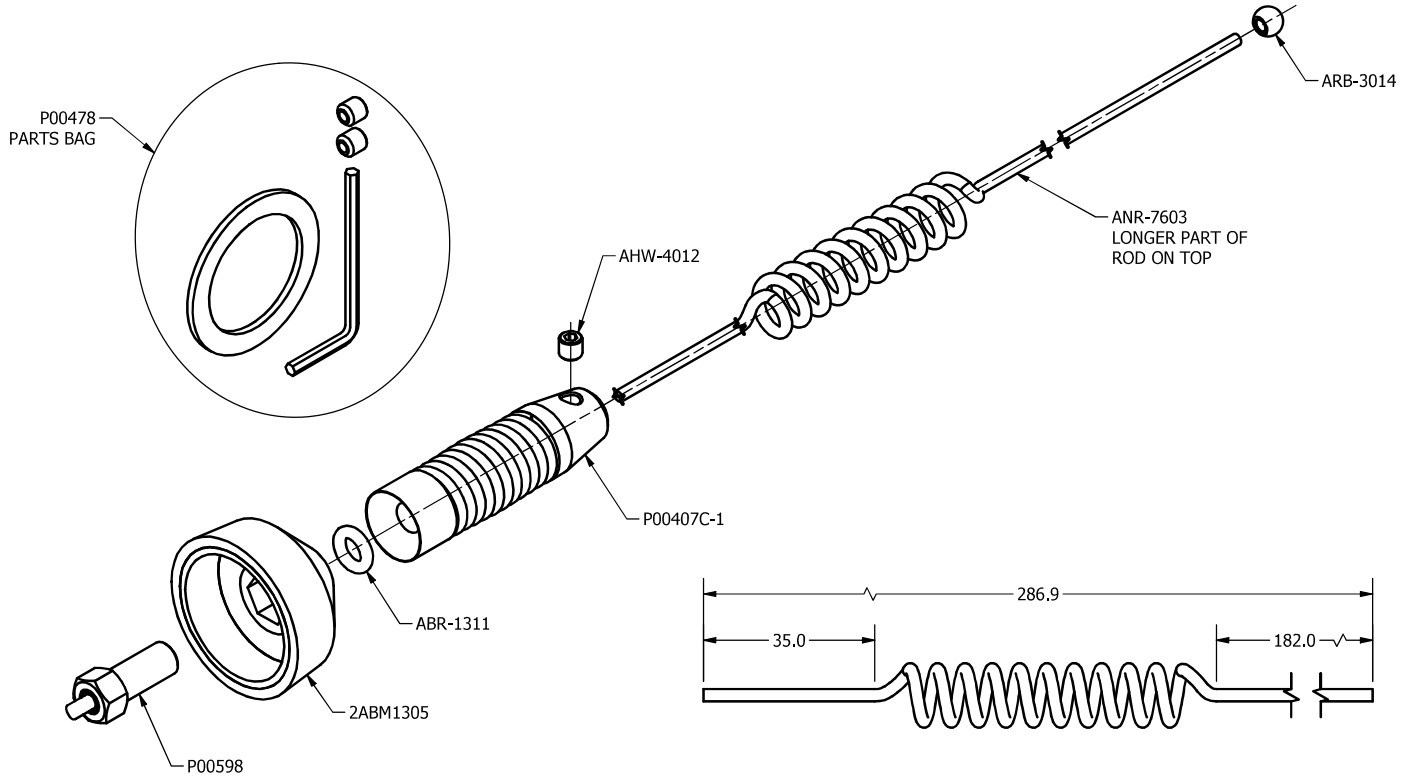
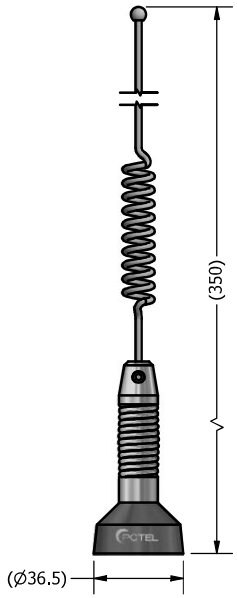
NOTES: UNLESS OTHERWISE SPECIFIED

1. INTERPRET DRAWING PER ANSI/ASME Y14.5
2. PARTS SHALL BE CLEAN AND FREE OF FOREIGN MATTER. ALL DIMENSIONS APPLY AFTER SURFACE TREATMENTS.
3. ALL MATERIALS SHALL BE ROHS COMPLIANT.
4. PARTS SHALL BE PACKAGED TO PREVENT DAMAGE IN SHIPMENT AND HANDLING.
5. AN [X] DIM IDENTIFIES A KEY CHARACTERISTIC AND MAY REQUIRE Cpk STUDY AS OUTLINED IN PCTEL CQR (COMPONENT QUALIFICATION REQUIREMENTS) RECORD. WHERE NO CQR EXISTS, A COMPLETE 1ST ARTICLE LAYOUT SHALL BE SUBMITTED WITH INITIAL ORDER. A (REF) DIMENSION IS FOR INFORMATION PURPOSES ONLY AND NO TOLERANCE IS IMPLIED.
6. SUPPLIER SHALL REVIEW AND COMPLETE AND SIGN SUPPLIER INPUT/ PRINT ACCEPTANCE BLOCK.

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
F2	CREATED MODEL AND DRAWING	14AUG20	DEM
F3	286.9 WAS 425.46, 35.0 WAS 101.60, 182.0 WAS 254.00, (350) WAS (490) [C28583]	05NOV21	IP





COMPLETE ASSEMBLY
SCALE 1 / 2

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 MILLIMETERS

FOR TOLERANCES NOT SPECIFIED USE:
[X mm ± 3 mm], [X.X mm ± .3 mm]
[X.XX mm ± .13 mm], ANGULAR±

THIRD ANGLE PROJECTION

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

PART WEIGHT: N/A

DRAWN DEM 8/14/2020

CHECKED DATE

MATERIAL: SEE COMPONENT PRINTS

FINISH: SEE COMPONENT PRINTS

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

DESCRIPTION: 760-870 MHZ MAXBASE COLINEAR ANTENNA

DRAWING NO. MAX7603S

SIZE B

SCALE 1:1

SHEET 1 OF 1