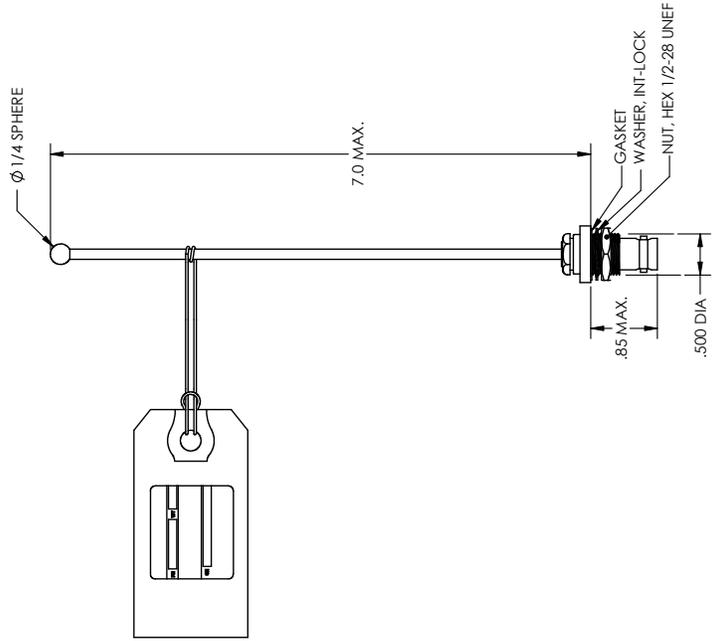


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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVAL
A	REF ECN NO. 88-264	11/12/88	SC 12/12/88
B	REF ECN NO. 94-127	02/07/95	DH 02/23/95
C	REF ECN NO. 13-050	10/13/13	DH 10/13/13
D	REF ECN NO. 15-016	04/14/15	DH 04/21/15
E	REF ECN NO. 16-030	06/20/16	DH 06/21/16



- NOTES: UNLESS OTHERWISE SPECIFIED
- RF CHARACTERISTICS
 FREQUENCY : 403 TO 512 MHz 403 TO 430 MHz 430 TO 470 MHz 470 TO 512 MHz
 VSWR : 3.0:1 MAX. 3.0:1 MAX. 2.0:1 MAX. 3.0:1 MAX.
 POLARIZATION : VERTICAL
 RADIATION PATTERN : TYPICAL OF A 1/4 WAVE STUB
 POWER RATING : 50 WATTS AVERAGE
 IMPEDANCE : 50 OHMS
 WEIGHT : .18 LBS
 FINISH : TIN-NICKEL ALLOY
 BNC CONNECTOR PICTORIALY SHOWN
 SPEED RATING : 250 KNOTS TAS
 Δ DELETED.

INSTALLATION DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON DECIMALS .XX ± .03 .XXX ± .010 FRACTIONS ± 1/16 ANGLES ± 1° MACHINE FINISH 125 ✓ PER ANS I-B46.7 REMOVE BURRS AND SHARP EDGES .015 MAX MEET DIMENSIONS BEFORE PLATING DIMENSIONS ARE PER ASME Y14.5M		CONTRACT NO.	
APPROVALS		DATE	
DRAWN H. NGUYEN	24/07/87		
CHECK RES	10/8/87		
ENGR D. HOLLOWAY	01/12/88		
APPD R. SNYDER	01/24/88		
DO NOT SCALE DRAWING		SCALE: 1:1	

Comant Industries, Inc.

**ANTENNA
RADIO TELEPHONE**

CODE IDENT **51351** DWG. NO. **CI 273** REV. **E**

DWG. SIZE **C** SHEET : 1 OF 1

ASSY DWG. C10601-3

DWG NO. CI 273