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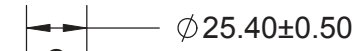
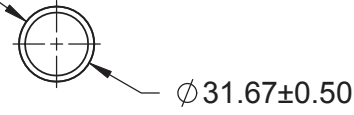
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VENTED CAP FOR INVERTED MOUNTING



451.0±2.3

DRAIN SLOTS 2X

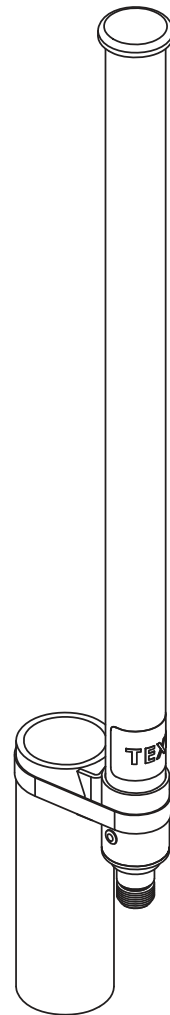
25.4±0.3

$\phi 15.9$ MAX

DETAIL A SCALE 1:1

TYPE-N, FEMALE CONNECTOR

TEXT



REVISIONS					
REV.	ECR#	ZONE	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA			INITIAL RELEASE	K.S. 04-29-11	K.S. 04-29-11

Parameter	Performance
Model Number	OC515010H-FNF
Frequency	5150-5875MHz
Gain	9dBi
Polarization	Linear, Horizontal
VSWR	2.0:1
E-Plane 3dB Beamwidth	Omnidirectional
H-Plane 3dB Beamwidth	9.5°
RF Connector	Type N, Female, Fixed, Tri-Metal
Power	10 Watts
Weight	0.18kg
Radome	Polycarbonate, UV, White
Operational Temperature	-30°C to +70°C
Storage Temperature	-40°C to +85°C
Mounting	Connector Fixed or Mast Mount Kit, Upright and Inverted Orientation

MATERIAL: N/A		THIRD ANGLE PROJECTION			
FINISH: N/A					
APPROVALS		DATE		TITLE: OC515010H-FNF	
DRAWN BY	K. SEARL	08-04-10		DIMENSIONS ARE IN MILLIMETERS ANGLE: ±30° 0 PLACE DECIMAL: ±0.5 1 PLACE DECIMAL: ±0.25 2 PLACE DECIMAL: ±0.13 SURFACE ROUGHNESS 1.6/√	
PROJ. ENG.	T. PETROPOULOS	04-29-11			
APPL. MECH.	K. SEARL	04-29-11			
MFG.	B. THATCHER	04-29-11		SIZE A3	DWG. NO. OC515010H-FNFMO
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				SHEET 1 OF 1	

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