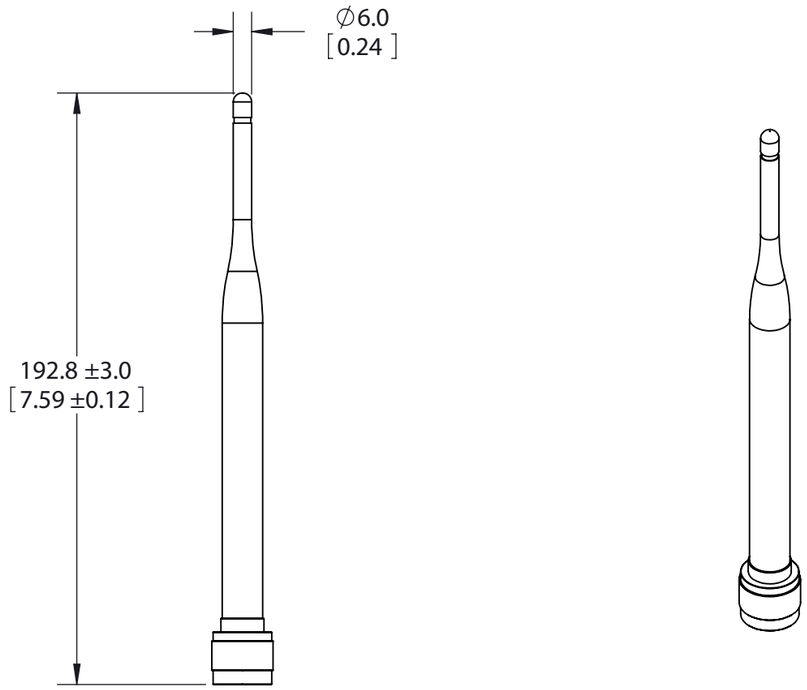
REVISIONS					
REV.	ECR#	ZONE	DESCRIPTION	CHANGED BY/DATE	APPROVED BY/DATE
AA			INITIAL RELEASE	TB 03-19-09	TB 03-19-09



PARAMETER	PERFORMANCE
Model Number	RD2458-5-OTDR-NM
Antenna Type	Dipole - Tri-Band
Frequency	2.4-2.5/5.15-5.35/5.725-5.85 GHz
Gain	2.0dBi TYP for 2G/4.0dBi TYP for 5G
Input Impedance	50 Ohms
VSWR	2.0:1 Max.
Polarization	Linear
RF Connector	N-Male
Radome	Black, TPU
Seal Rating	IP-67

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MATERIAL: N/A

FINISH: N/A

APPROVALS		DATE
DRAWN BY	T.BOWSER	03-19-09
PROJ. ENG .	J.MORROW	03-23-09
APPL. MECH.	K.SEARL	03-23-09
MFG.	I.CHICKLIS	03-23-09

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-1994

TOLERANCES UNLESS OTHERWISE SPECIFIED

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

TE connectivity

RD2458-5-OTDR-NM

SIZE	DWG. NO.	REV
A3	RD2458-5-OTDR-NMMO	AA

SCALE: 1:2 | PREVIOUS# | SHEET 1 OF 1