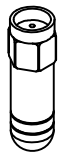
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/30/20	

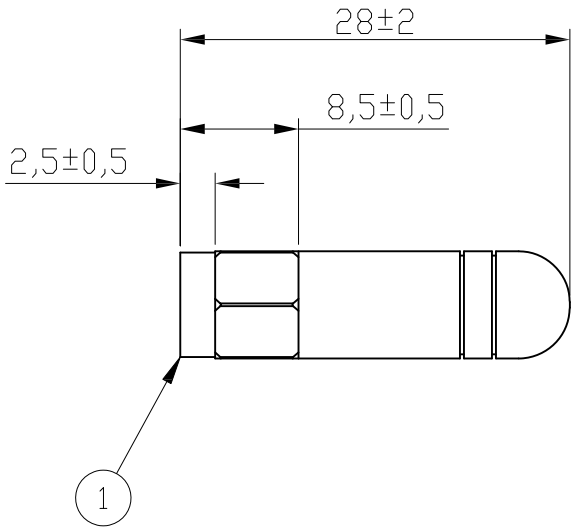
APPROVED: _____

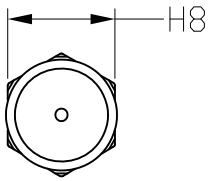
DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE / NON-RETURNABLE



SCALE 0,800





ITEM	PART NAME	Material
1	CONNECTOR	SMA ST. PR

SPECIFICATION

ELECTICAL PROPERTIES
FREQUENCY RANGE: 2.4~2.5GHz
IMPEDANCE: 50Ω
VSWR: 1.92:1MAX
RETURN LOSS: -10dB MAX
RADIATION: OMNI-DIRECTIONAL
GAIN: 2.0dBi
POLARIZATION: LINEAR VERTICAL
ADMITTED POWER: 1W
PHYSICAL PROPERTIES
ANTENNA COVER: TPE
COLOR: BLACK
CONNECTOR: SMA ST. PLUG
ORERATING TEMPERATURE: -40℃~+80℃
STORAGE TEMPERATURE: -45℃~+85℃
ENVIRONMENTAL:
LEAD FREE, ROHS COMPLIANT

RoHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTED
MM
X ± 0.25
X.X ± 0.15
X.XX ± 0.10

APPROVALS		DATE
DRAWN	AY	4/30/20
CHECKED	IW	4/30/20
APPROVED		

ADAM TECH INTERCONNECTS
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE
WIFI EXTERNAL ANTENNA, FEMALE PIN

SIZE	PART NO.	REV.
X	ANT-WF1DI-2AB(C)-4	-

REF:	SCALE:	SHEET
S00291T	NTS	1 OF 1