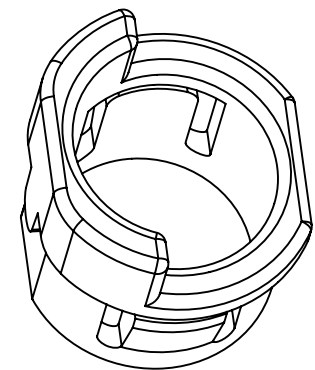
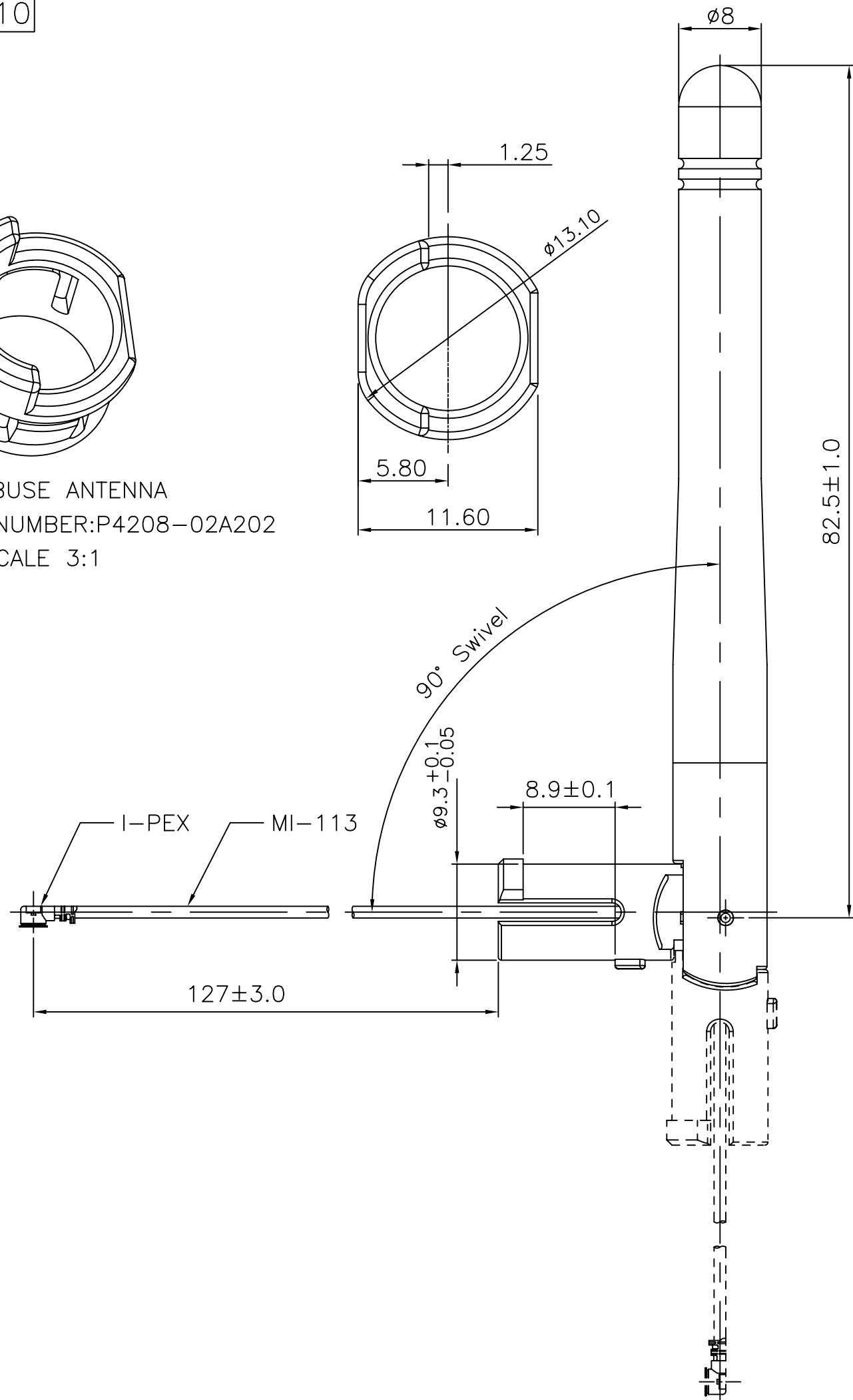
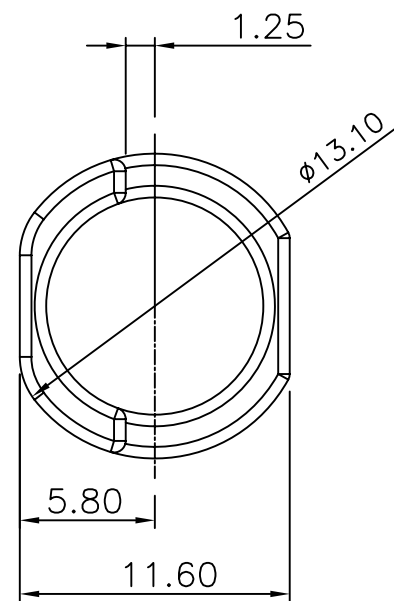


REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	CHKD



GUID BUSE ANTENNA
PART NUMBER:P4208-02A202
SCALE 3:1



NOTE:

ELECTRICAL PROPERTIES

1.DESCRPTION : 1/4λ SWIVEL TYPE DIPOLE ANTENNA
ø9x82.5+MI-113+I-PEX CONNECTOR

2.MODEL NO. : AN-A2

3.FREQUENCY : 2.4G ~ 2.5G

4.IMPEDANCE : 50 Ohms nominal

5.V.S.W.R. : 2.0 max. IN BAND

6.GAIN : 1.14 ~ 2.14 dBi, VERTICAL DIRECTION

7.ADMITTED POWER RADLATION : 1W

8.TYPE OF RADLATION : TOROIDAL

9.POLARIZATION : VERTICAL

10.ELECTRICAL LENGTH : 1/4 λ ,DIPOLE

11.RADIATION : Omni

12.CONNECTOR TYPE :I-PEX CONNECTOR

MECHANICAL PROPERTIES

1.CABLE : MI-113, 50ohm

2.OPERATING TEMPERATURE RANGE : -20°C~+65°C

3.STORAGE TEMPERATURE RANGE : -30°C~+75°C

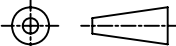
4.ANTENNA COVER : TPE


5.ANTENNA BASE : PBT+PC

6.COLOR : BLCBK,OPTION

7.ROHS COMPLIANT

PART NUMBER : W1049B050

DETACHED LISTS	<div>MM (INCH)</div>		DFTO catherine	DATE 02/06/07
	TOLERANCES EXCEPT AS NOTED		CHKD Sandy	DATE 02/06/07
	MM		MFO LMJ	DATE 02/06/07
	.0 ± 0.2	±	APPVL Jeff	DATE 02/06/07
	.00 ± 0.15	±		
	.000 ± 0.075	±	MATERIAL :	
	ANGLES ± 0.5		QT'Y :	
			FINISH :	
	THIRD ANGLE PROJECTION		SCALE : 2:1	

 Pulse A TECHINTROL COMPANY		RoHS Compliant	
FULL RISE ELECTRONIC CO., LTD			
TITLE ANTENNA ø9x83mm MI-113 +I-PEXL=127mm (ROHS)			
DRAWING NO. W1049B050		SIZE	REV
/PART NO. W1049B050		A3	A
DO NOT SCALE DRAWING		SHEET 1	OF 1