

REVISION		
ISS	ZONE	DESCRIPTION

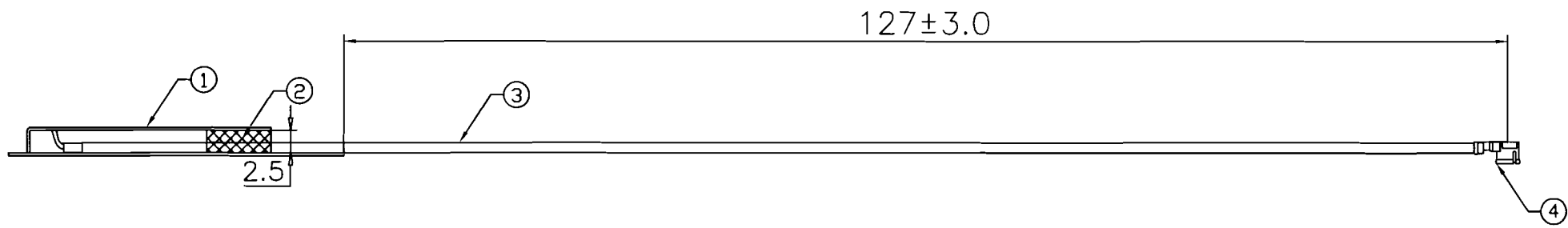
NOTE:

ELECTRICAL PROPERITES

- 1.DESCRPTION:PIFA(LEFT)+I-PEX ϕ 1.13
- 2.FREQUENCY:2.4~2.5GHz
- 3.IMPEDANCE:50 OHMS
- 4.V.S.W.R.: \leq 2
- 5.GAIN:0.5dBi
- 6.PATTERN:DIRECTIONAL

MECHANICAL PROPERITES

- 1.OPERATING TEMPERATURE RANGE: $-20^{\circ}\text{C}\sim+65^{\circ}\text{C}$
- 2.STORAGE TEMPERATURE RANGE: $-30^{\circ}\text{C}\sim+75^{\circ}\text{C}$
- 3.RoHS COMPLIANCE



4	I-PEX CONNECTOR	GOLD	1	
3	COAXIAL CABLE ϕ 1.13(159mm)		1	CT-0010
2	SPONGE		1	O-0004
1	TINPLATE		1	M-0206
NO.	DESCRIPTION	MATERIAL	Q'TY	DRAWN NO.

TOLERANCES			
DIMENSIONS ARE IN MILLIMETER			
UNLESS OTHERWISE SPECIFIED			
.X		\pm 0.2	
.XX		\pm 0.1	
.XXX		\pm 0.05	
ANGLES		\pm 5'	
SCALE	1/1	ISSUE	A-0

TITLE	PIFA(LEFT)+ I-PEX ϕ 1.13
PART NO.	MI-001-159-06 (II-01- ϕ 1.13*15.9CM-M)
DRAWN NO.	
FILE PATH:	

SOCOA CORP.,LTD.
(Solution Of Connector & Antenna)

APPROVED	DATE
CHECKED	DATE
DRAWN	DATE

chad 2-15-07