

亞 驪 企 業 股 份 有 限 公 司  
ARISTOTLE ENTERPRISES

承 認 申 請 書

客戶名稱: 華朗科技股份有限公司  
Customer  
廠商料號: RFA-02-P09  
Part No.  
品名: PCB, I-PEX, Ø1.13  
Description  
圖號: RFA-02-P09.DWG  
Drawing No.  
客戶料號:  
Drawing No.

出廠簽章:

檢 查 TEST BY	核 對 CHECK BY	承 認 APPROVE BY
周沂珮	黃秋芳	廖煥文

承認簽章:

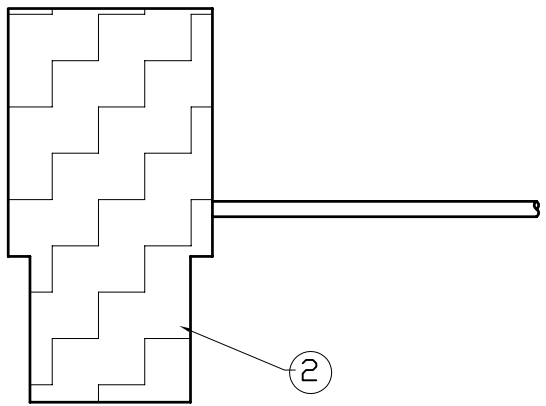
檢 查 TEST BY	核 對 CHECK BY	承 認 APPROVE BY

地址:台北縣中和市莒光路 63 號 8 樓

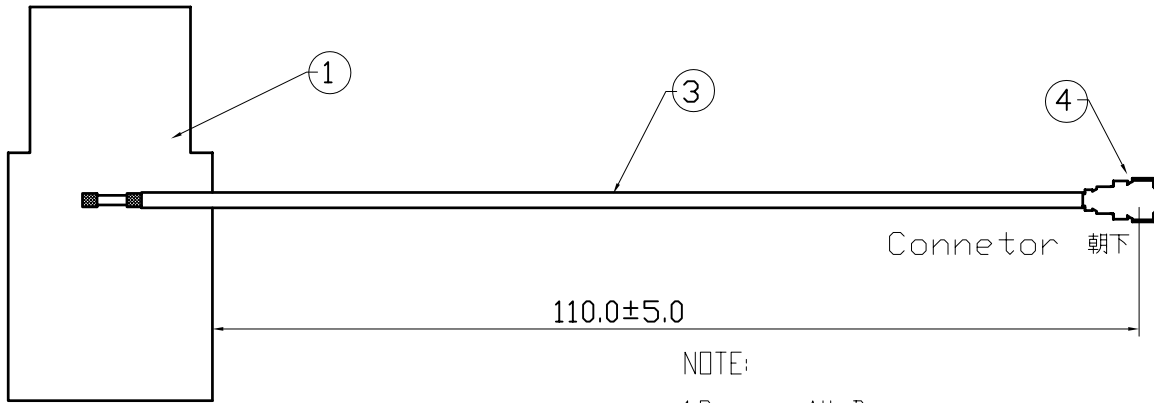
電話:02-2225-8209

傳真:02-2225-7523

NO.	NAME	FINISH	MAT'L	Q'TY	MEMO
1.	WLAN Antenna	na	FR4	1	單面PCB, T=0.8mm
2.	Adhesive	na	--	1	3M 467 adhesive
3.	Cable Assembly	BLACK	BRASS	1	ø1.13, L=120mm
4.	Conntctor	na	BRASS	1	I-PEX

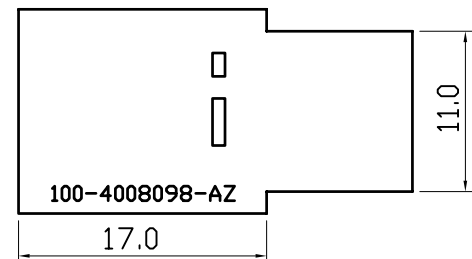


BACK



Connetor 朝下

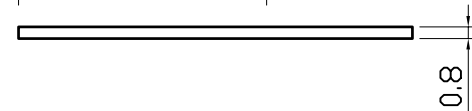
110.0±5.0



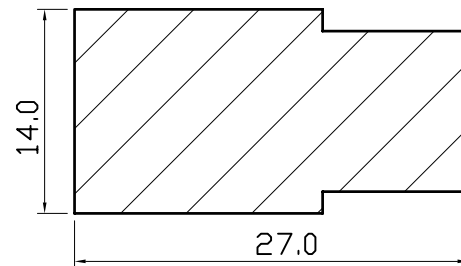
100-4008098-AZ

17.0

11.0



0.8



Antenna PCB

NOTE:

- 1.Remove All Burrs.
- 2.All Angle Within 90°±3°
- 3.All Corners Within R0.2~R0.5.
- 4.Dianter On Common Center And To Be Concentric Within 0.1mm
- 5.[x...]Means Important Dimension

**ARISTOTLE** 亞 驥 企 業 股 份 有 限 公 司  
ENTERPRISES INC.

PROJECTION	UNITS	mm
	SCALE	1/1
	PAPER	A4

TITLE  
RFA-02-P09

SHEET  
1/1

APPD.	
CHKD	
DESIGN	
DRAW	AMX Cee

DWG NO.  
RFA-02-P09.DWG

REV.  
A

REV	ECN	NAME	DATE
4.			
3.			
2.			
1.			

23/05/05

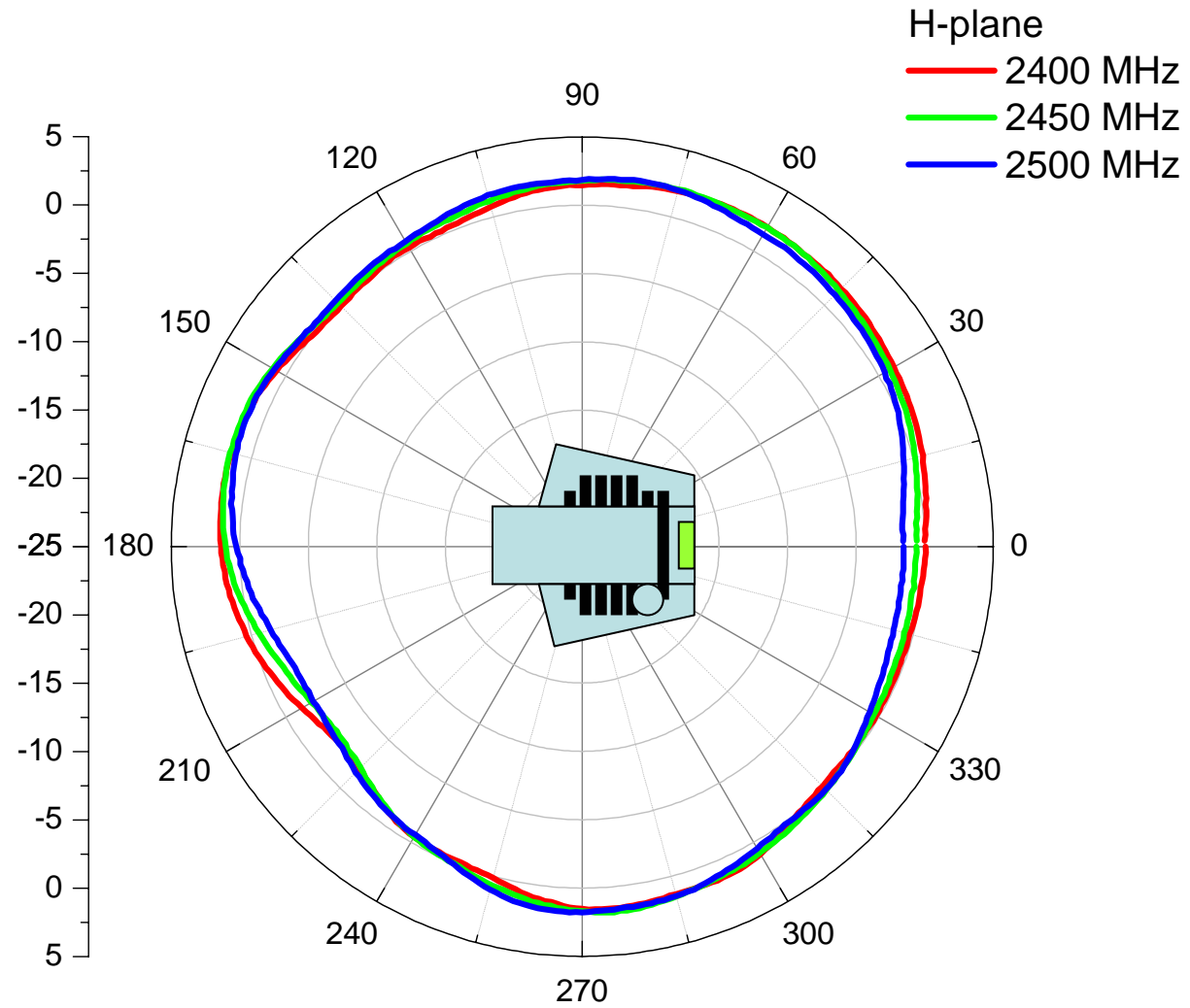


# Version 1

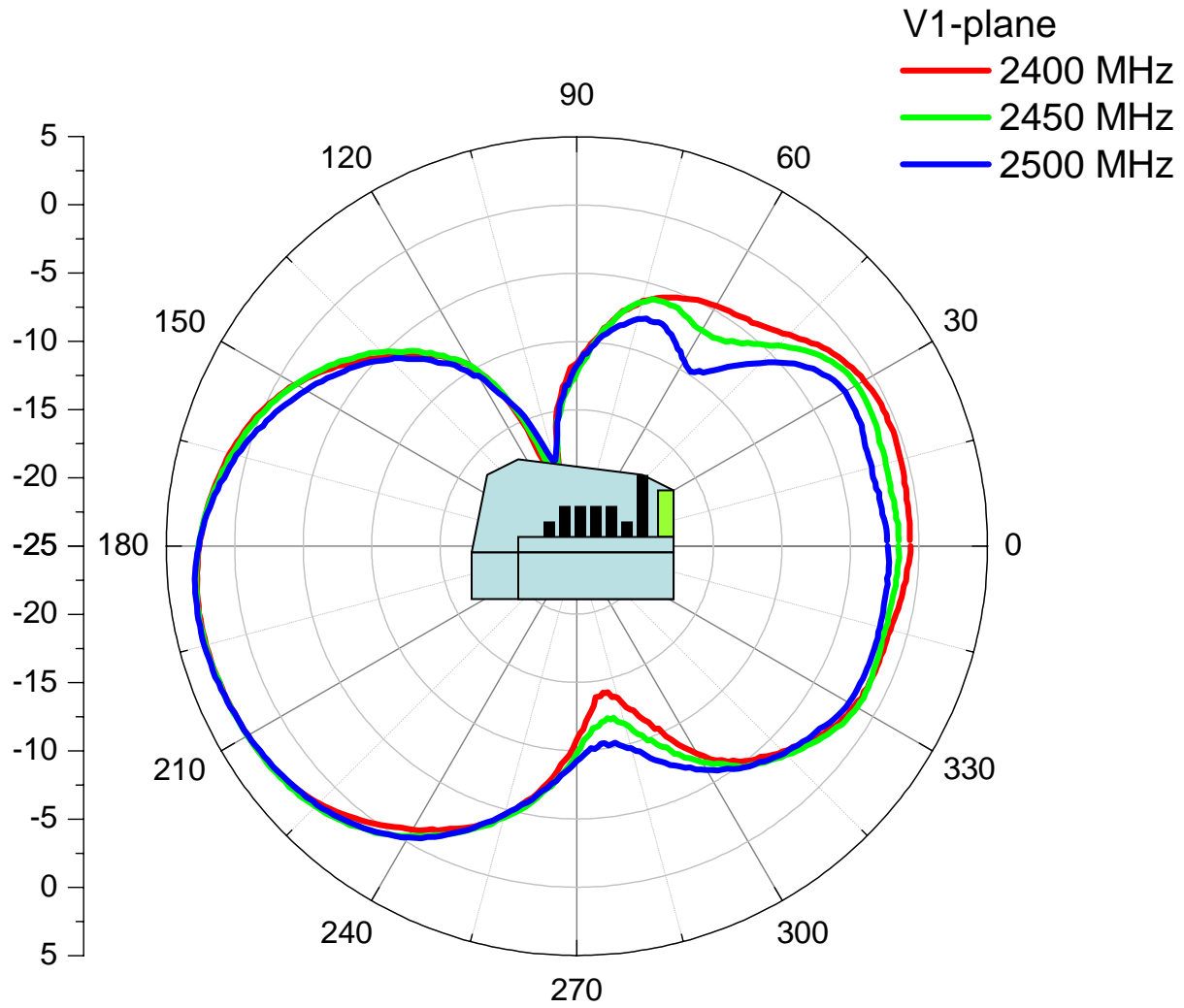
**Gain Table**

Parameter \ Frequency	2400 MHz	2450 MHz	2500 MHz
V1-plane Peak Gain (dBi)	3.0	3.1	3.2
V2-plane Peak Gain (dBi)	1.2	1.3	1.4
H-plane Peak Gain (dBi)	2.0	2.1	2.1
H-plane Average Gain (dBi)	0.6	0.6	0.4

# H-plane



# V1 plane



# V2-plane

