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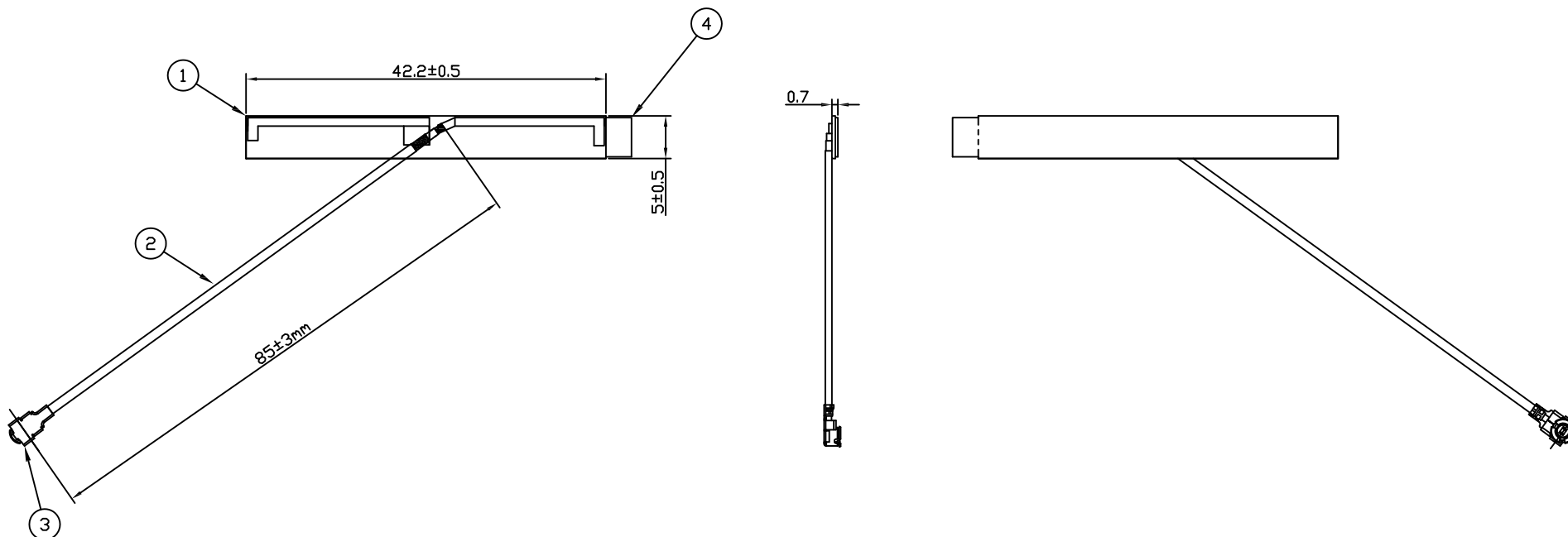
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APPROVED: _____

DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE / NON-RETURNABLE

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/15/18	



4	TISSUE TAPE	3M 9448A
3	CONNECTOR	IPEX FOR Ø1.13mm
2	CABLE	Ø1.13mm CABLE BLACK
1	PCB	FR-4
ITEM	PART NAME	MATERIAL

SPECIFICATION

ELECTICAL PROPERTIES

FREQUENCY RANGE: 2.4~2.5 GHz

VSWR: 2.0

IMPEDANCE: 50Ω

GAIN: 2dBi

PHYSICAL PROPERTIES

WIRE: OD1.13 CABLE BLACK

CONNECTOR: IPEX

PCB: FR4

TISSUE TAPE: 3M9448A

OPERATING TEMPERATURE: -40~+80

STORAGE TEMPERATURE: -45~+85

ENVIRONMENTAL:

LEAD FREE, ROHS COMPLIANT

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE MILLIMETERS
TOLERANCES: EXCEPT AS NOTEDMM
X ± 0.25
X.X ± 0.15
X.XX ± 0.10**ADAM
TECH**
INTERCONNECTS909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE

WIFI EMBEDDED ANTENNA

APPROVALS		DATE
DRAWN	AY	11/15/18
CHECKED	AC	11/15/18
APPROVED		

SIZE	PART NO.	REV.
X	ANT-DK-WF1EM73-I085-1	-
REF: S00291T		SCALE: NTS
		SHEET 1 OF 1

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Mouser Electronics

Authorized Distributor

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