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

APPROVED: _____

DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE / NON-RETURNABLE

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C

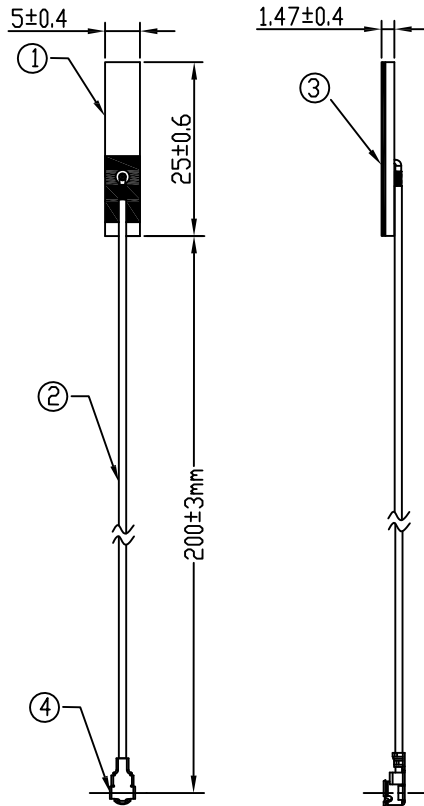
C

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4	CONNECTOR	IPEX FOR Ø1.13mm
3	TISSUE TAPE	3M 9888T
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: 3M9888T

OPERATING TEMPERATURE: -40 ~ +80

STORAGE TEMPERATURE: -45 ~ +85

ENVIRONMENTAL:

LEAD FREE, 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

ADAM TECH
INTERCONNECTS

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

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

TITLE		
WIFI EMBEDDED ANTENNA		
SIZE	PART NO.	REV.
X	ANT-DK-WFOEM01-10200	-
REF: S00291T	SCALE: NTS	SHEET 1 OF 1

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