

REVISIONS		
REV.	DESCRIPTION	DATE
A0		24-Feb-2022
B	REMOVED RoHS & WEEE MARKS FOR NA REGION; ADDED UKCA MARK FOR EU REGION	18-Apr-2022
B	ADDED PAGE 5	17-Jun-2025

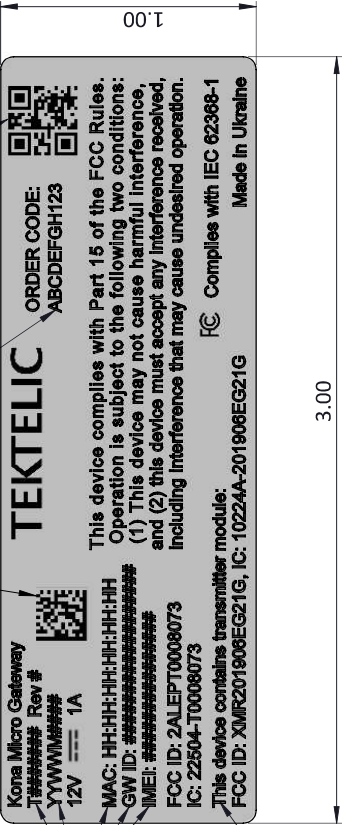
PRINT ORDER CODE AND CHECKSUM AS
QR CODE IN FORMAT:
ABCDEF GH123:NNNNNNNN

ORDER CODE TO BE PRINTED BASED
ON INDIVIDUAL PRODUCT

PRINT BAR CODE AS PER A0001010,
SECTION 3.1, SERIAL LABEL DATA

PART NUMBER, REVISION, SERIAL
NUMBER, MAC ADDRESS, GW ID
NUMBER AND IMEI NUMBER TO
BE PRINTED BASED ON
INDIVIDUAL PRODUCT

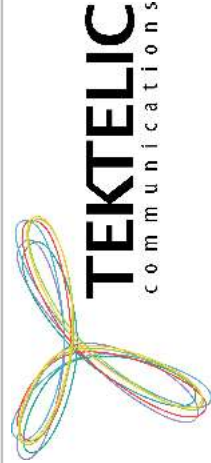
NOTE: THE TRANSMITTER
MODULE STATEMENT ONLY
APPLY TO PRODUCT WITH LTE
MODEM OPTION. FOR OTHER
PRODUCT, LEAVE BLANK



SAFETY AND REGULATORY LABEL

- SIZE: 3.00"X 1.00"
- FONT: ARIAL, 5 POINTS
- TEXT AND LAYOUT AS SHOWN, FOR NA REGION ONLY

- NOTES:
- DRAWING DIMENSIONS ARE FOR REFERENCE AND INSPECTION ONLY. THE ASSOCIATED 3D CAD FILE IS THE PRIMARY DIMENSION REFERENCE.
 - ALL DIMENSIONS IN INCHES [MM] UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:
 - DIMENSIONS: X ±0.02
X.X ±0.01
X.XX ±0.005
±0.5°
 - ANGLES:
 - MATERIAL: ZEBRA TECHNOLOGIES, Z-XTREME 4000T WHITE, Z-ULTIMATE 3000T WHITE, OR APPROVED EQUIVALENT.
 - PRINTER RIBBON: ZEBRA TECHNOLOGIES, 5095 HIGH-PERFORMANCE RESIN, OR APPROVED EQUIVALENT.
 - PRINT TEXT: SYMBOL, AND 2D BARCODE WITH ZEBRA TECHNOLOGIES PRINTING SYSTEM, COLOR: BLACK.
 - REMOVE ALL BURRS AND SHARP EDGES.
 - ALL MATERIALS, FINISHES AND MANUFACTURING PROCESSES SHALL BE COMPLIANT WITH EU DIRECTIVES 2011/65 & 2015/863 (RoHS 3).
 - ALL MATERIALS AND FINISHES SHALL BE COMPLIANT WITH EU DIRECTIVE EC/1907-2006 (REACH) AND THE CURRENT LIST OF SVHC. THIS PRODUCT SHALL BE BUILT TO THE REQUIREMENTS LISTED IN TEKTELIC PRODUCT WORKMANSHIP STANDARD A0001043.
 -



TITLE:

LABEL, SAFETY & REGULATORY, KONA MICRO, GEN2

DWG NO. T0008077	REVISION B		SIZE A3
	SCALE:2:1		
			SHEET 1 OF 8

Label Detail for T0007915

Kona Micro Gateway
T0007915 Rev #
YYWWNN###
12V == 1A



TEKTELIC

ORDER CODE:
ABCDEF GH123

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference,
and (2) this device must accept any interference received,
including interference that may cause undesired operation.

MAC: HH:HH:HH:HH:HH:HH
GW ID: #####
IMEI: #####
FCC ID: 2ALEPT0008073
IC: 22504-T0008073

RC

Complies with IEC 62368-1
Made in Ukraine

This device contains transmitter module:
FCC ID: XNMR201908EG21G, IC: 10224A-201908EG21G

Label Detail for T0007916

Kona Micro Gateway
T0007916 Rev #
YYWWNN###
12V == 1A



TEKTELIC

ORDER CODE:
ABCDEF GH123

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference,
and (2) this device must accept any interference received,
including interference that may cause undesired operation.

MAC: HH:HH:HH:HH:HH:HH
GW ID: #####
IMEI: #####
FCC ID: 2ALEPT0008073
IC: 22504-T0008073

RC

Complies with IEC 62368-1
Made in Ukraine

TITLE:

LABEL, SAFETY & REGULATORY, KONA MICRO, GEN2

DWG NO	REVISION	SIZE
T0008077	B	A3
SCALE:2:1		SHEET 3 OF 8

Label Detail for T0008052

Kona Micro Gateway
T0008052 Rev #
YYWWMM###
12V == 1A



TEKTELIC

ORDER CODE:
ABCDEFGH123

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference,
and (2) this device must accept any interference received,
including interference that may cause undesired operation.

FCC ID: 2ALEPT0008073
IC: 22504-T0008073

FCC

Complies with IEC 62368-1

This device contains transmitter module:
FCC ID: XMR201808EG21G, IC: 10224A-201808EG21G

Made in Ukraine

Label Detail for T0008053

Kona Micro Gateway
T0008053 Rev #
YYWWMM###
12V == 1A



TEKTELIC

ORDER CODE:
ABCDEFGH123

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference,
and (2) this device must accept any interference received,
including interference that may cause undesired operation.

FCC ID: 2ALEPT0008073
IC: 22504-T0008073

FCC

Complies with IEC 62368-1

This device contains transmitter module:
FCC ID: XMR201808EG21G, IC: 10224A-201808EG21G

Made in Ukraine

TITLE:

LABEL, SAFETY & REGULATORY, KONA MICRO, GEN2

DWG NO	REVISION	SIZE
T0008077	B	A3
SCALE:2:1		SHEET 4 OF 8

Label Detail for T0008054

Kona Micro Gateway
T0008054 Rev #
YYWWMM###
12V == 1A



TEKTELIC

ORDER CODE:
ABCDEFH123

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference,
and (2) this device must accept any interference received,
including interference that may cause undesired operation.

MAC: HH:HH:HH:HH:HH:HH
GW ID: #####
IMEI: #####
FCC ID: 2ALEPT0008073
IC: 22504-T0008073

This device contains transmitter module:
FCC ID: R17LE910CXWWX, IC: 5131A-LE910CXWWX

 Complies with IEC 62368-1
Made in Romania

Label Detail for T0008055

Kona Micro Gateway
T0008055 Rev #
YYWWMM###
12V == 1A



TEKTELIC

ORDER CODE:
ABCDEFH123

This device complies with Part 15 of the FCC Rules.
Operation is subject to the following two conditions:
(1) This device may not cause harmful interference,
and (2) this device must accept any interference received,
including interference that may cause undesired operation.

MAC: HH:HH:HH:HH:HH:HH
GW ID: #####
IMEI: #####
FCC ID: 2ALEPT0008073
IC: 22504-T0008073

This device contains transmitter module:
FCC ID: R17LE910CXWWX, IC: 5131A-LE910CXWWX

 Complies with IEC 62368-1
Made in Romania

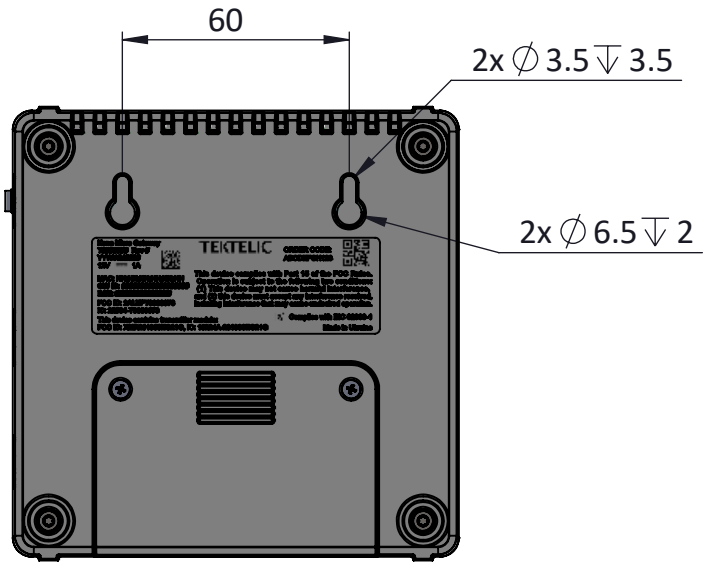
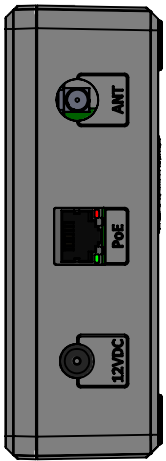
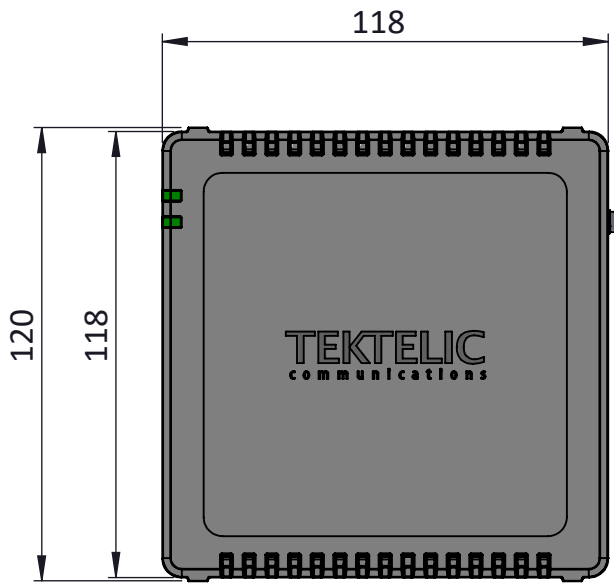
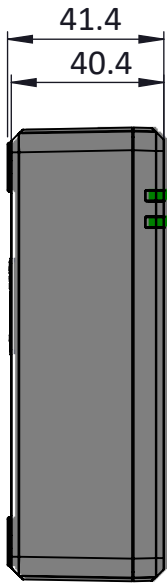
TITLE:

LABEL, SAFETY & REGULATORY, KONA MICRO, GEN2

DWG NO	REVISION	SIZE
T0008077	B	A3
SCALE:2:1		SHEET 5 OF 8

REVISIONS		
REV.	DESCRIPTION	DATE
A0		14-Mar-2025

Configuration Table	
Part Number	Description
T0008054	LORA GATEWAY MODULE, KONA MICRO, GEN2-T, 900MHZ, LTE MODEM
T0008056	LORA GATEWAY MODULE, KONA MICRO, GEN2-T, 860MHZ, LTE MODEM



- NOTES:**
- DRAWING DIMENSIONS ARE FOR REFERENCE AND INSPECTION ONLY. THE ASSOCIATED 3D CAD FILE IS THE PRIMARY DIMENSION REFERENCE.
 - ALL DIMENSIONS IN MM [INCHES]
 - UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:
DIMENSIONS: X ±0.5
X.X ±0.25
X.XX ±0.1
X.XXX ±0.05
ANGLES: ±1.0°
 - ALL MATERIALS, FINISHES AND MANUFACTURING PROCESSES SHALL BE COMPLIANT WITH EU DIRECTIVES 2011/65 & 2015/863 (RoHS 3)
 - ALL MATERIALS AND FINISHES SHALL BE COMPLIANT WITH EU DIRECTIVE EC/1907-2006 (REACH) AND THE CURRENT LIST OF SvHC
 - LABELS SHALL BE MADE ACCORDING TO TEKTELIC SERIALIZATION AND LABELING STANDARD A0001010.
 - THIS PRODUCT SHALL BE BUILD TO THE REQUIREMENTS LISTED IN TEKTELIC PRODUCT WORKMANSHIP STANDARD A0001043.

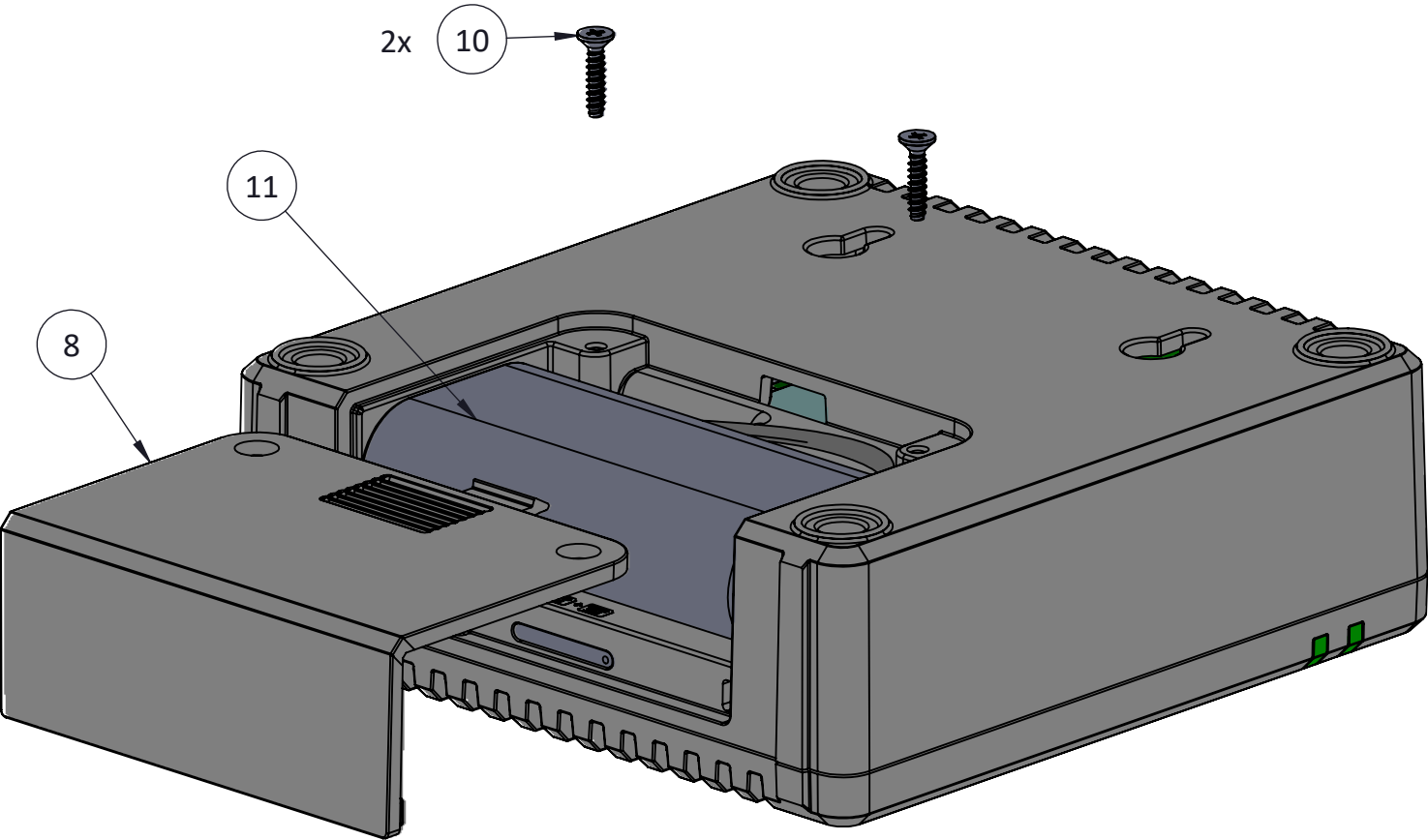


TITLE:
LORA GATEWAY MODULE, KONA MICRO, GEN2-T, 900MHZ, LTE MODEM

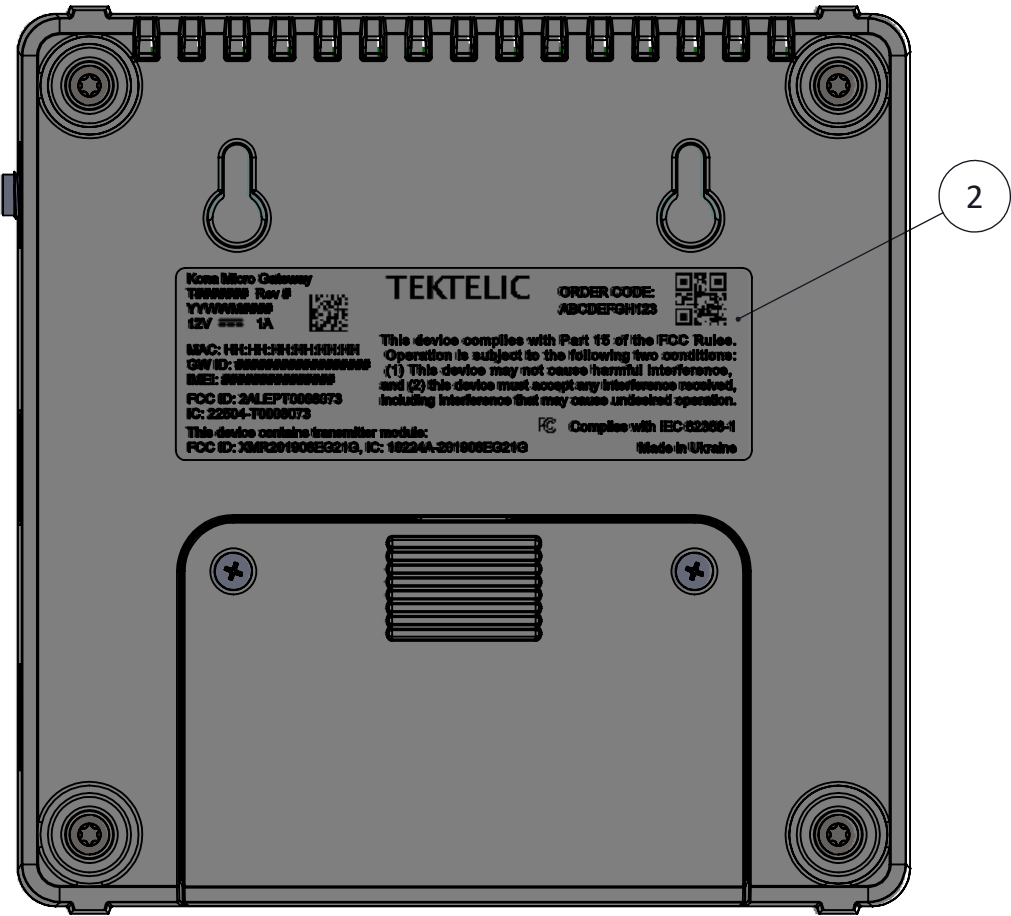
DWG NO.	REVISION	SIZE
T0008054	A0	A3

Table A - TOOL SPEC.				
PART NUMBER	TOOL STYLE	TOOL SIZE	TORQUE - Nm ± 10%	ASSEMBLY REF
T0007879	TORX	T10	0.95	STEP #4
T0005572	CROSS RECESS	#1	0.50	STEP #5

STEP #5,
FIRST, PLACE AND CONNECT BATTERY, T0004865.
SECOND, CLOSE BATTERY DOOR, T0007957, AND TIGHTEN WITH 2X SCREWS, T0005572.
SEE TABLE A



STEP #6,
PRINT AND ATTACH SAFETY AND REGULATORY LABEL, T0008077.



TITLE: LORA GATEWAY MODULE, KONA MICRO, GEN2-T, 900MHZ, LTE MODEM		
DWG NO. T0008054	REVISION A0	SIZE A3
SCALE:1:1		SHEET 6 OF 7