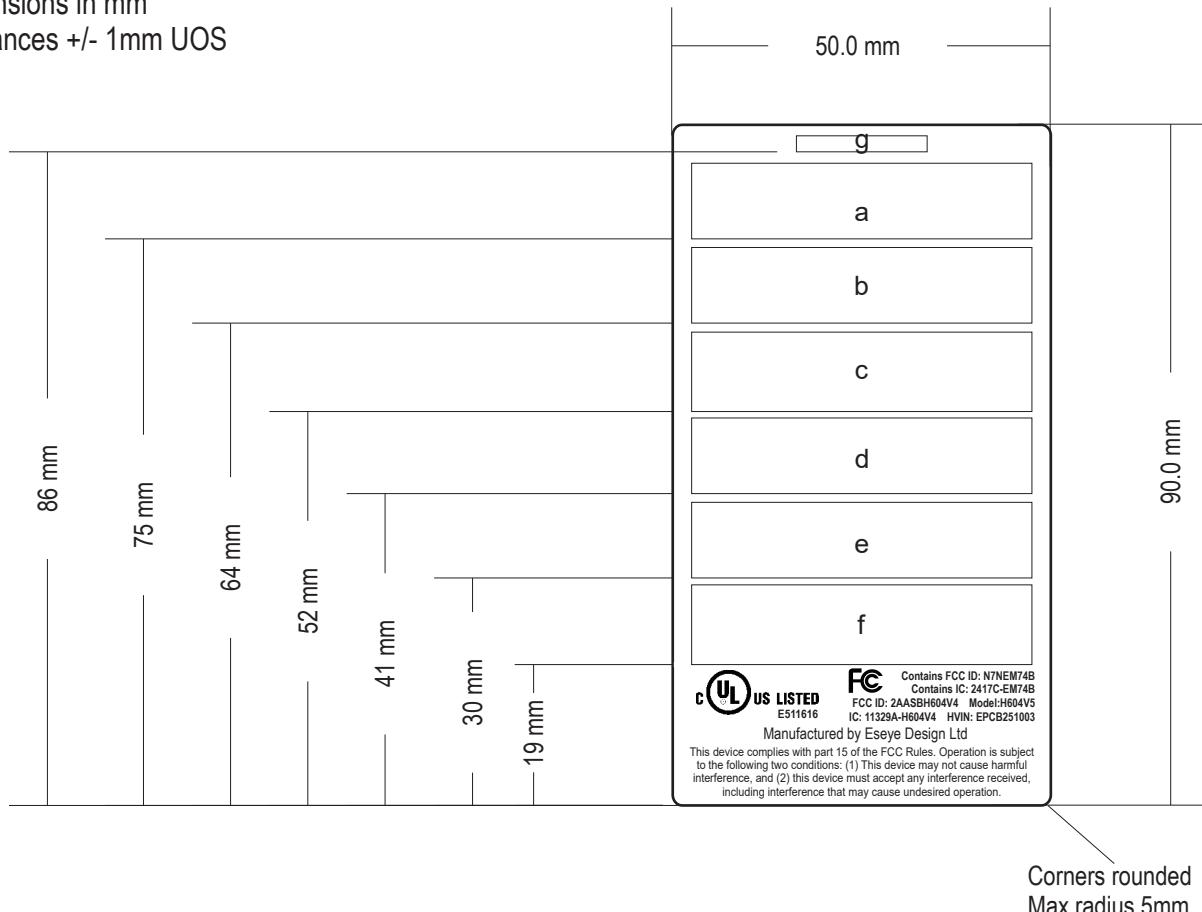


# Construction

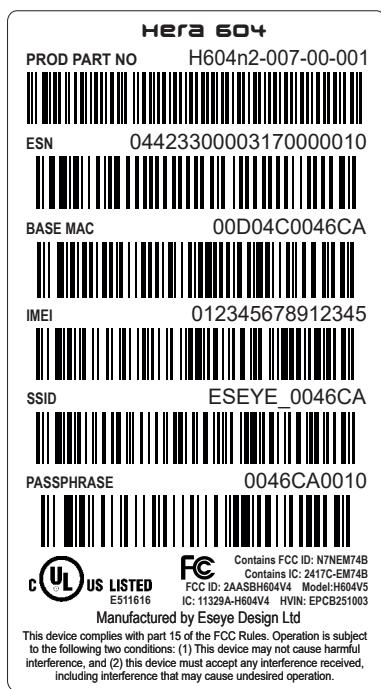
Scale 1:1

Dimensions in mm

Tolerances +/- 1mm UOS



Refer to the following pages for details of box contents a-g



## Material:

Silver finish Polyester or equivalent

Suitable for thermal transfer ribbon printing

Self adhesive backed, Acrylic emulsion or equivalent

The label must not blacken or discolour with exposure to heat or sunlight.

Temp range: -20 +80C

Thermal transfer printing must withstand the IEC 62368 rub test.

## Eseye Design Ltd

20 Nugent Road, Surrey Research Park  
Guildford, Surrey, GU2 7AF  
Tel: +44 (0)1483 802 501

TITLE Hera 604 US Label

SIZE	DRAWN	APP	DRAWING NUMBER	REV
A4	AT		MLBLVN0026	5.00
© 15/10/21				SHEET 1 OF 4

1:1 Scale example

If any details are in doubt, please contact Eseye Design for clarification.

# Symbols



FC Contains FCC ID: N7NEM74B  
Contains IC: 2417C-EM74B  
FCC ID: 2AASBH604V4 Model:H604V5  
IC: 11329A-H604V4 HVIN: EPCB251003

Manufactured by Eseye Design Ltd

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.

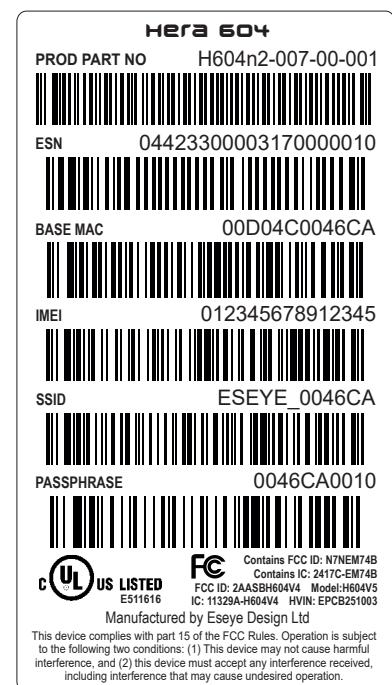
Artwork for symbols, scale 1:1

converted to curves

Scaled to height 8.5mm +/- 0.5mm.

Centre across width of label.

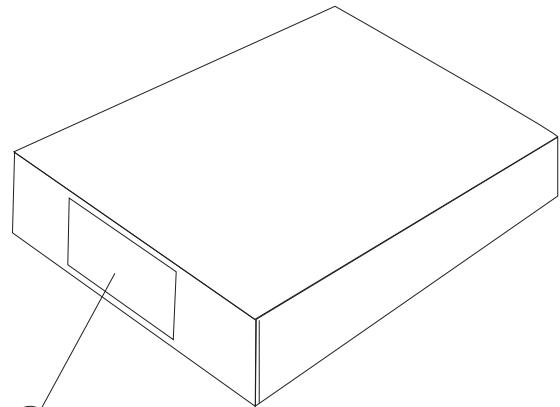
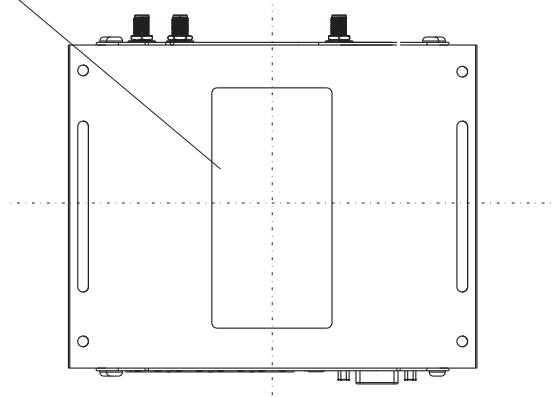
This artwork can be supplied by Eseye Design in various formats.



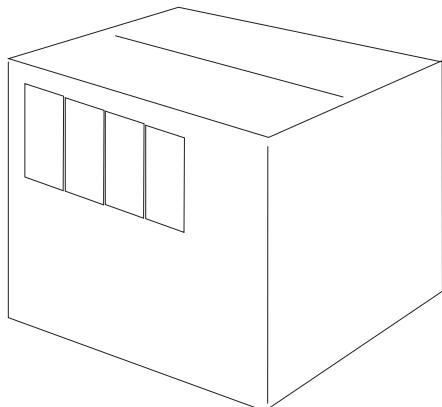
## Application

The Hera label will be applied in 3 locations per product:

① On the rear of product, centered horizontally & vertically



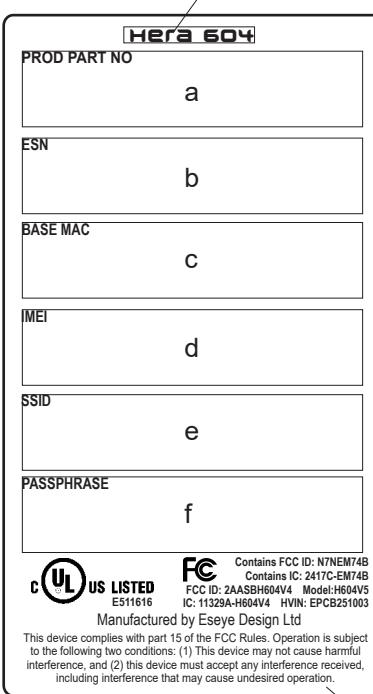
② On the product carton  
in the designated printed box



③ 1 per product on the bulk carton

# Content

(g) Product Title - Refer to WI 236,  
Aura, 10 Pt Bold, Centered



Text, Arial 6 Pt, Bold, Centered  
Bottom of text 1.2mm from bottom of label

(a) Legend 'PROD PART NO'  
! Top left aligned in box, Arial 6pt  
**Product Part Number Text**  
! Print 1mm above barcode  
! Arial, Bold, 8pt  
! Right align text with barcode  
! Format defined in WI 236  
**Product Part Number Barcode:**  
! Barcode standard 128  
! Fit within box 45 x 7mm  
! Center bottom aligned  
**Information Source**  
! Configuration Sheet

(b) Legend 'ESN'  
! Top left aligned in box, Arial 6pt  
**Serial Number Text**  
! Print 1mm above barcode  
! Arial, Normal, 8pt  
! Right align with barcode  
! Format defined in WI 236  
**Serial Number Barcode:**  
! Barcode standard 128  
! Fit within box 45 x 7mm  
! Center bottom aligned  
**Information Source**  
! WI 236

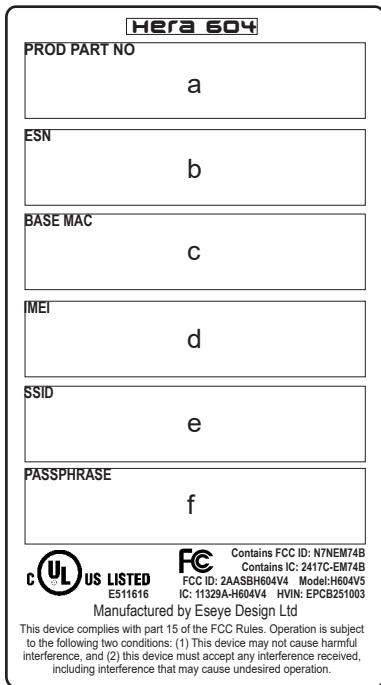
(c) Legend 'MAC'  
! Top left aligned in box, Arial 6pt  
**MAC Address Text**  
! Print 1mm above barcode  
! Arial, Normal, 8pt  
! Right align with barcode  
! Uppercase letters  
! Format: 12 contiguous  
alphanumerics with no punctuating  
characters e.g. 00D04C123456  
**MAC Address Barcode:**  
! Barcode standard 128  
! Fit to within box 45 x 7mm  
**Information Source**  
! MAC.1

(d) Legend 'IMEI'  
! Top left aligned in box, Arial 6pt  
**IMEI Text**  
! Print 1mm above barcode  
! Arial, Normal, 8pt  
! Right align with barcode  
! Uppercase letters  
! Format: 13-15 contiguous numeric  
characters with no punctuating  
characters e.g. 00D04C123456  
**IMEI Barcode:**  
! Barcode standard 128  
! Fit to within box 45 x 7mm  
**Information Source**  
! Scanned from PCBA

(e) Legend 'SSID'  
! Top left aligned in box, Arial 6pt  
**SSID Text**  
! Print 1mm above barcode  
! Arial, Normal, 8pt  
! Right align with barcode  
! Uppercase letters  
! Refer to Configuration sheet for SSID prefix  
! The remaining part of the SSID is constructed using  
the last 6 digits of the BASE MAC address:  
! The text does NOT include preceding letter 'S'  
**SSID Barcode:**  
! Barcode digits to include a preceding letter 'S'  
! Barcode standard 128  
! Fit to within box 45 x 7mm  
**Information Source**

(f) Legend 'PASSPHRASE'  
! Top left aligned in box, Arial 6pt  
**PASSPHRASE Text**  
! Print 1mm above barcode  
! Arial, Normal, 8pt  
! Right align with barcode  
! Uppercase letters  
! First 6 digits = Last 6 Digits of BASE MAC  
! Last 4 Digits = Last 4 Digits of ESN  
! The text does NOT include preceding letter 'P'  
**PASSPHRASE Barcode:**  
! Barcode digits to include a preceding letter 'P'  
! Barcode standard 128  
! Fit to within box 45 x 7mm  
**Information Source**  
! Configuration Sheet

# Product Variants



Refer to the latest version of Eseye Design document WI 236.

The Hera600 Product has a number of hardware variations, where features such as WiFi & Rx Diversity may be fitted or omitted.

Where these hardware features are omitted, the bar code for that feature is not relevant.

Below is a table of product variations & relevant barcodes to apply.

3rd digit	Verbose definition	3G diversity antenna (d)	WiFi (w)	SIM variant (ss, cs)	Fields to be printed
of the prod. configuration	found within the title fields	0: not fitted	0: not fitted	0: 2x SIM socket (ss)	
ie C.S H60xxx-xx 3 -xx-xxx	of hardware description	1: fitted	1: fitted	1: 1x chip SIM & 1x SIM socket (cs)	
0	ep	NA	0	NA	<b>g a b c</b>
1	ss	0	0	0	<b>g a b c d</b>
2	cs	0	0	1	<b>g a b c d</b>
3	wss	0	1	0	<b>g a b c d e f</b>
4	wcs	0	1	1	<b>g a b c d e f</b>
5	ds s	1	0	0	<b>g a b c d</b>
6	dcs	1	0	1	<b>g a b c d</b>
7	dwss	1	1	0	<b>g a b c d e f</b>
8	dwcs	1	1	1	<b>g a b c d e f</b>
9	epw	NA	1	NA	<b>g a b c e f</b>

Examples:

