Corner Radius
0.118in
[3.0mm]

0.150in [3.8mm]
TYP.

MINI-ITX FORM FACTOR
6.693in² [170mm²]

3.34646in
85
mm

58
mm
2.28346in

2 x 20
GPIO

2 x USB
TYPE A

23.5
mm
0.9251969in

2 x USB
TYPE A

49
mm
1.92913in

56
mm
2.20472in

Ethernet

Micro
USB

HDMI

AV

Corner Radius
0.118in
[3.0mm]

Raspberry Pi
www.raspberrypi.org
Ⓒ Raspberry Pi 2015

TITLE	RASPBERRY PI 3 MODEL B		
DATE	06/10/2015	REF	RPI-3B-V1_2
DRAWN	James Adams	APVD	James Adams

4x M2.5 MOUNTING HOLES
DRILLED TO 2.75 +/- 0.05mm

MINI-ITX FORM FACTOR LAYOUT DESIGNED BY:
IAN BRODOWSKI
@ibrodowski on GitHub

0.150in [3.8mm]
TYP.

Notes:
• Requires use of PC panel mount extensions for Ethernet, HDMI, Micro USB and USB
• Requires use of a GPIO extension (female to male) cable if using a HAT or pHAT
• Requires use of standard M2.5 hex standoff/spacer (brass or nylon) for Raspberry Pi (Qty. 4)
• Requires use of M2.5 screws for Raspberry Pi (Qty. 8)
• Requires use of standard M3 screws for Mini-ITX case (Qty. 4)