RASPBERRY PI HAT BOARD SPECIFICATION (c) Raspberry Pi 2014

65

58

R=3mm

29

+

5

R=2mm

DISPLAY FLEX CUTOUT

17

49   56.5

56.5mm FOR SMT STYLE GPIO HEADER
OTHERWISE 56.0mm FOR THROUGH HOLE HEADER

2

CAMERA FLEX SLOT

17

19.5

3.5

11.5

3.5

45

6.2

2.75

4x M2.5 MOUNTING HOLES
DRILLED TO 2.75mm +/- 0.05mm
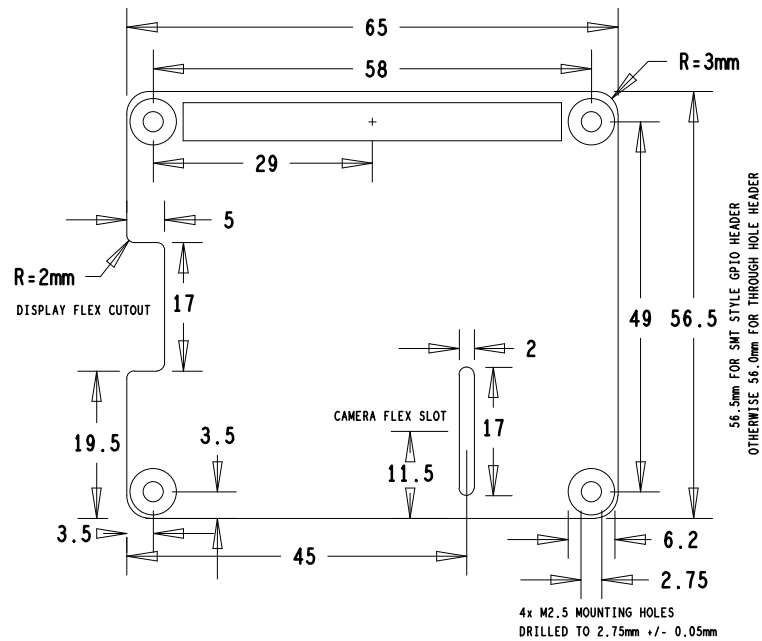
NOTES:
CAMERA FLEX SLOT AND DISPLAY FLEX CUTOUT
ARE OPTIONAL (BUT RECOMMENDED)

MOUTING HOLES SHOULD IDEALLY BE NON-PLATED. IF PLATED, HOLE
AND LAND MUST BE ELECTRICALLY ISOLATED (DO NOT CONNECT THESE TO GND)

MOUNTING HOLE LAND SHOULD BE MIN. 6.2mm AND EITHER ISOLATED
COPPER OR BARE BOARD (OPEN SOLDER MASK)