

A3-TE-0208-016-00-A

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3-TE-0208-016-00-A

PROJECTION

BOARD VIEWED ON PRIMARY SIDE ('A' FACE)

BOARD VIEWED ON SECONDARY SIDE ('B' FACE)

ASSEMBLY NOTES

SOLDER PASTE MASTERS AVAILABLE FOR ASSEMBLY OF SURFACE MOUNT COMPONENTS.
TOP SOLDER PASTE - PC3867P1 G FACE
BOTTOM SOLDER PASTE - PC3867P1 H FACE

1. ENSURE CORRECT ORIENTATION OF COMPONENTS AND FIT WITH VALUES
VISIBLE WHERE POSSIBLE.

2. U1 - DO NOT SOLDER THE CENTRE PAD TO THE BOARD.

TOLERANCE UNLESS STATED

MATERIAL & SPEC

FINISH

SURFACE TEXTURE micro m

ORIGINAL SCALE 1 : 1

DO NOT SCALE

0

50mm

REMOVE ANY BURRS

✓ UNLESS STATED

UK
RI

SCIENCE AND
TECHNOLOGY
FACILITIES COUNCIL

RUTHERFORD APPLETON LABORATORY
HARWELL CAMPUS, DIDCOT, OX11 0QX

USED ON

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AND INNOVATION 2023

TITLE

PC3867P

COSMIC CUBE SIPM BOARD

ASSEMBLY

A

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TOTAL NO. OF SHEETS

1