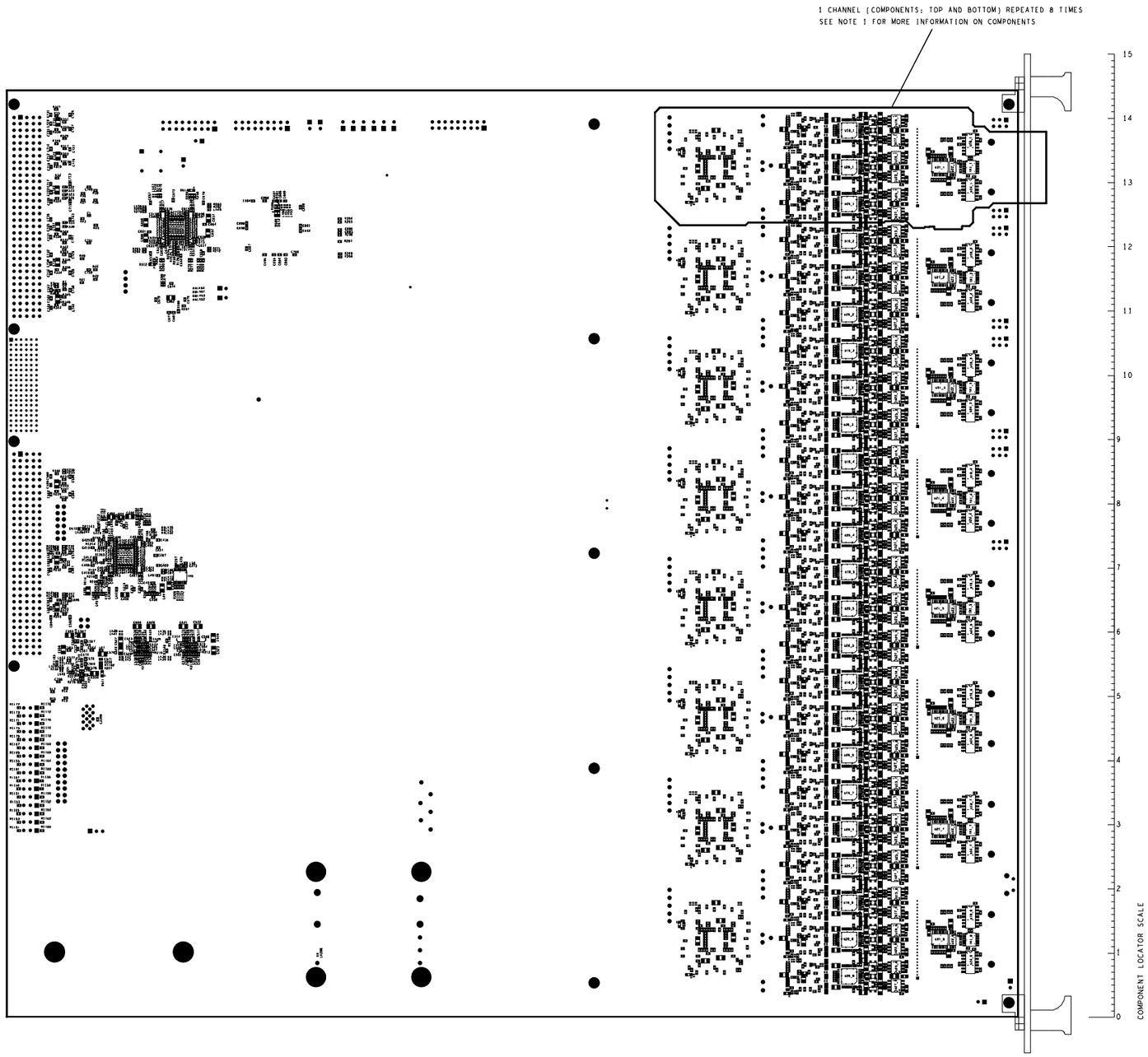
A | 1-TE-0070-022-02-A | PROJECTION | THIS DRAWING CONFORMS TO B.S. 308

BOARD VIEWED ON 'N' FACE



ASSEMBLY NOTES

SOLDER PASTE MASTERS AVAILABLE FOR ASSEMBLY OF SURFACE MOUNT COMPONENTS
TOP SOLDER PASTE - PC3205M/1 S FACE
BOTTOM SOLDER PASTE - PC3205M/1 T FACE
TOP ASSEMBLY DRG AVAILABLE - A1-TE-0070-022-01-*.

1. FOR A DETAILED ASSEMBLY DRAWING OF THE CHANNELS SEE DRAWING A1-TE-070-022-03-*

   THE COMPONENT REFERENCE DESIGNATORS ARE IDENTICAL FOR EACH CHANNEL EXCEPT FOR '_*' SUFFIX, I.E. U1_1 IS IN THE SAME PLACE ON CHANNEL1 AS U1_2 IS ON CHANNEL 2

2. ENSURE CORRECT ORIENTATION OF COMPONENTS.

3. OBSERVE ELECTROSTATIC DISCHARGE PRECAUTIONS FOR COMPONENTS.

4. DO NOT FIT RESISTORS R219,R222,R223 & R1183

5. DO NOT FIT CAPACITORS C133_1-8,C181_1-8,C234_1-8,C309_1-8,C331_1-8,C375_1-8

ISSUE	DATE	MOD NO.	DRAWN	CHECKED	APPROVED	STATUS
A	04-12-02	-----	C.P.DAY	D.J.BECKETT	S.TAGHAVIRAD	

TOLERANCE UNLESS STATED | FINISH: REMOVE ANY BURRS | ORIGINAL SCALE 1:1 | DO NOT SCALE

MATERIAL & SPEC | SURFACE TEXTURE micro m √ UNLESS STATED | 0 50 mm

USED ON

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COUNCIL FOR THE CENTRAL LABORATORY OF THE RESEARCH COUNCILS
RUTHERFORD APPLETON LABORATORY, CHILTON, OXON, OX11 0QX

TITLE: PC3205M BOTTOM ASSEMBLY
CMS TRACKER FED v1

A | 1-TE-0070-020-02-A

TOTAL NO. OF SHEETS 3

A1-TE-0070-020-02-A