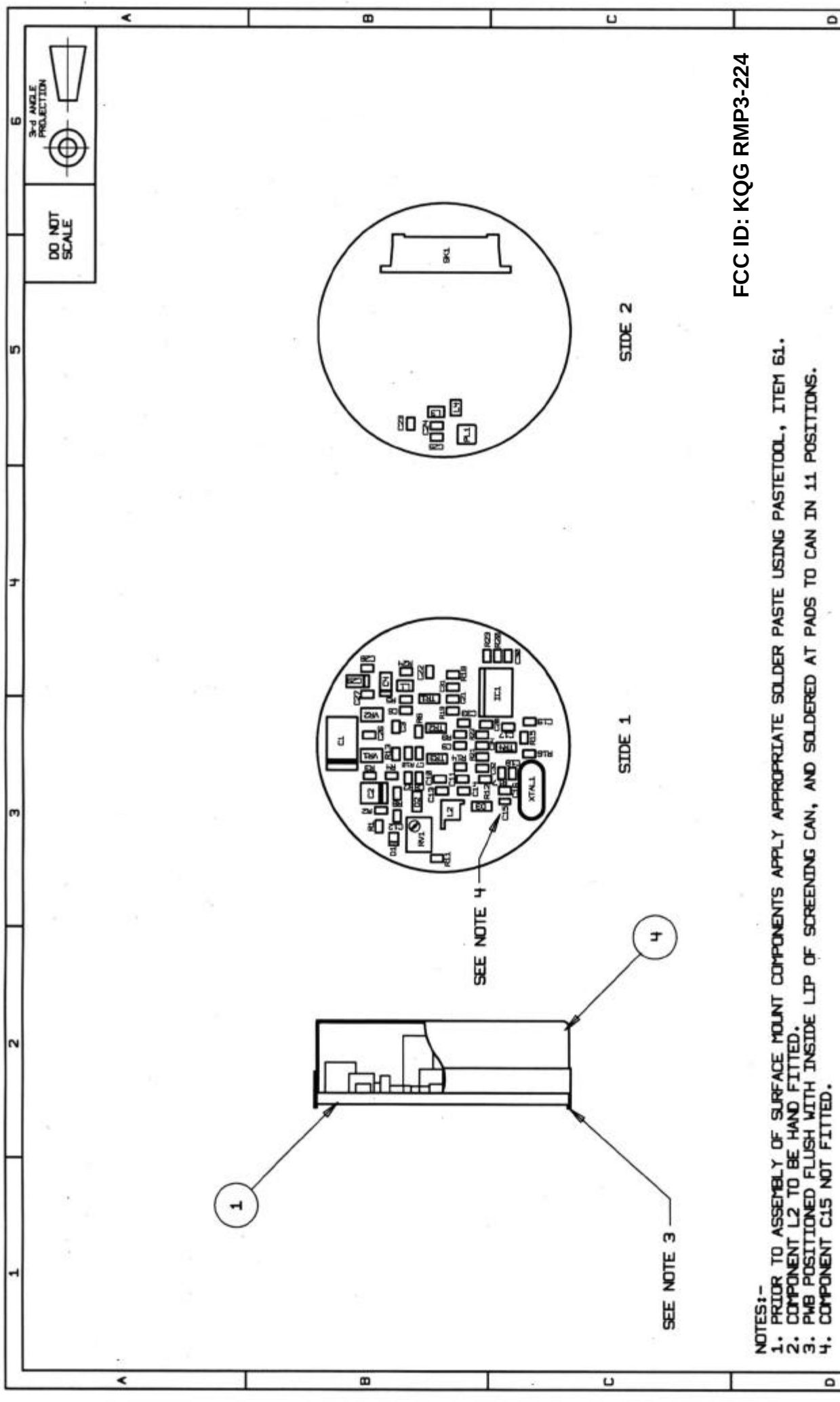




FCC ID: KQG RMP3-224

- NOTES:-
1. PRIOR TO ASSEMBLY OF SURFACE MOUNT COMPONENTS APPLY APPROPRIATE SOLDER PASTE USING PASTETOOL, ITEM 61.
 2. COMPONENT L2 TO BE HAND FITTED.
 3. PWB POSITIONED FLUSH WITH INSIDE LIP OF SCREENING CAN, AND SOLDERED AT PADS TO CAN IN 11 POSITIONS.
 4. COMPONENT C15 NOT FITTED.

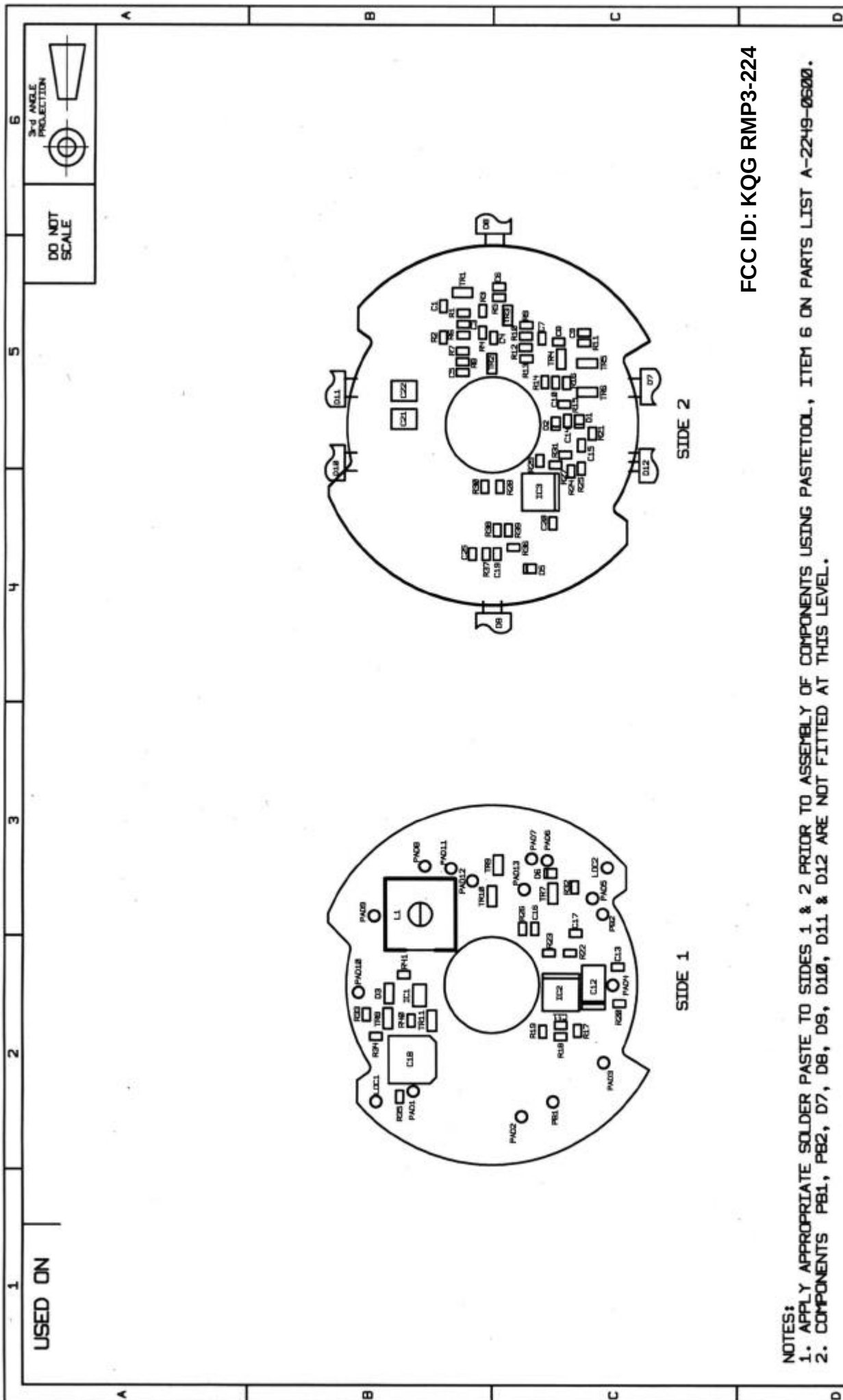
TITLE		COMPACT RADIO TX PWB		DRAWN BY		M M		CHECKED		BP		ISSUE DATE		15 02 00	
PARTIAL TYPE CODE		R/		SCALE		U.O.S.		2:1		DRAWING No.		A		A-2249-0680-01-A	
REVISIONS		RENISHAW®		New Mills Wotton - under - Edge Glos. England.		SCALE		U.O.S.		2:1		DRAWING No.		A	
THIS DRAWING IS THE PROPERTY OF RENISHAW plc, AND MAY NOT BE COPIED OR USED FOR ANY PURPOSE, OTHER THAN THAT FOR WHICH IT IS SUPPLIED, WITHOUT THE EXPRESS WRITTEN AUTHORITY OF RENISHAW plc.		UNLESS OTHERWISE STATED 1		ALL DIMENSIONS IN MILLIMETRES TOL. ± 0.25 ANGLES ± 2°		NOTE SHARP CORNERS - CHAMFER OR R 0.25 MAX. 1/8		INTERNAL RADIUS 0.25 MAX. SURFACE TEXTURE -		THREADS TO BS 3043 89/74. DRAWING PRACTICE TO BS 308		A		3	



NOTES:-

- NOTES:
1. PRIOR TO ASSEMBLY OF SURFACE MOUNT COMPONENTS APPLY APPROPRIATE SOLDER PASTE USING PASTETOOL; ITEM 6 ON PARTS LIST A-2249-06000

UNLESS OTHERWISE STATED : ALL DIMENSIONS IN MILLIMETRES TOL. $\pm$ 0.25 ANGLES $\pm$ 2° REMOVE SHARP CORNERS - CHAMFER OR R 0.25 MAX. $\frac{1}{8}$/ INTERNAL RADIUS 0.25 MAX. SURFACE TEXTURE - 3.2 RAUGS TO BS 3613 Eq/74. DRAWING PRACTICE TO BS 3603		TITLE COMPACT RADIO FPGA PWB		FIRST ISSUE No. 869 DRAWN BY JPF DRAIN DATE 8.11.99	
MATERIAL TYPE CODE MATERIAL		R/ ———		SHEET 1 OF 1 CHECKED DH ISSUE DATE	
DRIVING No.		SCALE U.O.S. 2:1		A-2249-0540-05-A	



FCC ID: KQG RMP3-224

NOTES:
 1. APPLY APPROPRIATE SOLDER PASTE TO SIDES 1 & 2 PRIOR TO ASSEMBLY OF COMPONENTS USING PASTETOOL, ITEM 6 ON PARTS LIST A-2249-0600.
 2. COMPONENTS PB1, PB2, D7, D8, D9, D10, D11 & D12 ARE NOT FITTED AT THIS LEVEL.

TITLE		COMPACT RADIO - OPTIC PWB		FIRST ISSUE NO. DRAWN BY		DRAWN DATE	
DRAWING No.		SCALE		SHEET		ISSUE DATE	
2:1		U.O.S.		1 OF 1		22/8/00	
New Millis		Hotton - under - Edge		CHECKED		DMH	
Glos. England.		A-2249-0500-03-C					

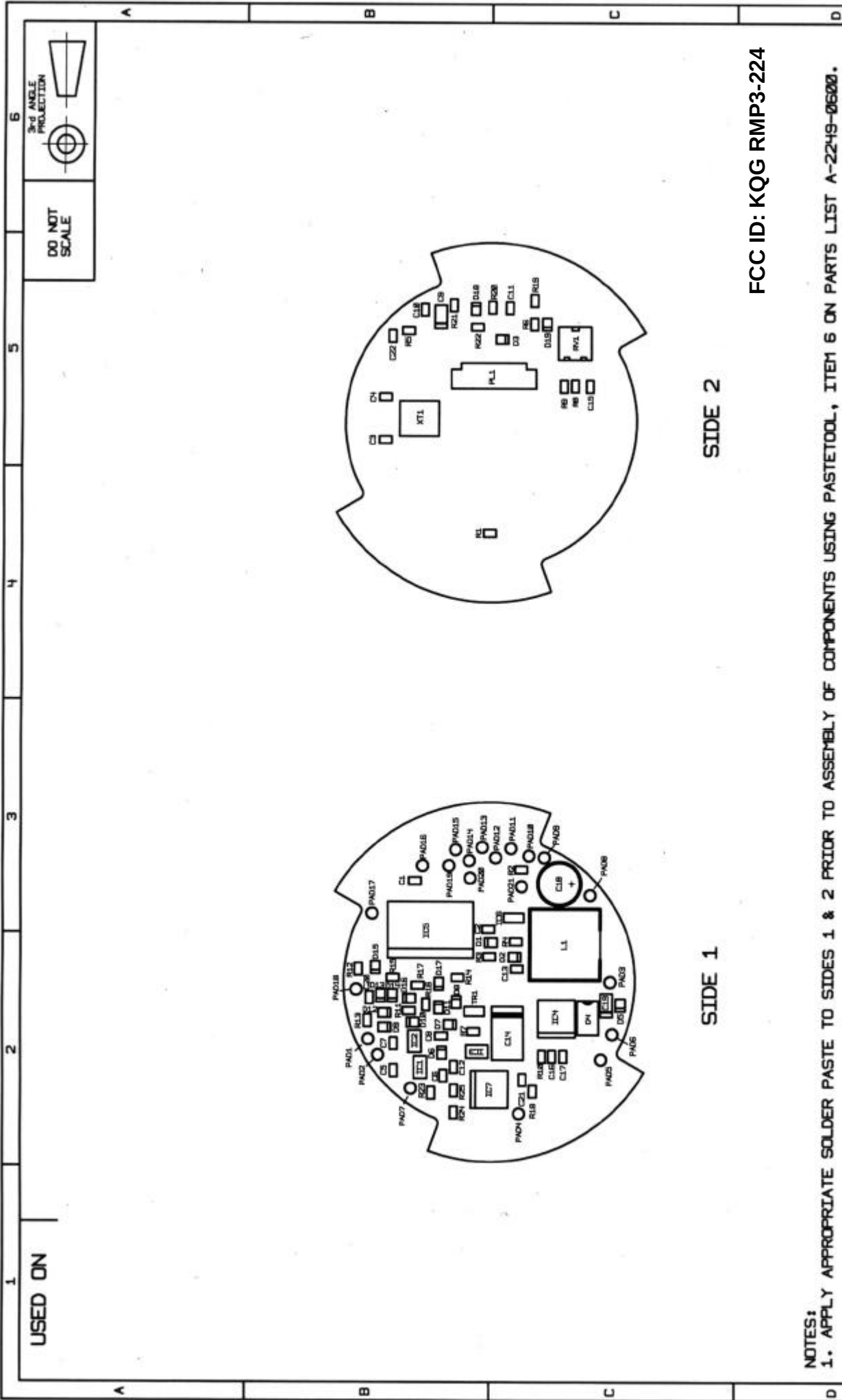
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USED ON

DO NOT SCALE





FCC ID: KQG RMP3-224

SIDE 2

SIDE 1

NOTES:

1. APPLY APPROPRIATE SOLDER PASTE TO SIDES 1 & 2 PRIOR TO ASSEMBLY OF COMPONENTS USING PASTETOOL, ITEM 6 ON PARTS LIST A-2249-06000.

UNLESS OTHERWISE STATED:
 ALL DIMENSIONS IN MILLIMETRES TOL. ± 0.25 ANGLES ± 2°
 REMOVE SHARP CORNERS - CHAMFER OR R 0.25 MAX. 1/8"
 INTERNAL RADIUS 0.25 MAX. SURFACE TEXTURE - 1.6/
 THREADS TO BS 3643 Bp/91. DRAWING PRACTICE TO BS 3089

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TITLE	COMPACT RADIO - POWER/PIC PWB	FIRST ISSUE No.	669	DRAWN BY	JRN	DRAWN DATE	8.11.99
MATERIAL TYPE CODE	R/	SHEET	1 OF 1	CHECKED	DH	ISSUE DATE	

SCALE	U.O.S.	DRAWING No.	A-2249-0520-03-B
2:1		NEW TITLE	Bottom - under - Edge
			Glos. England.

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1

2

3

4

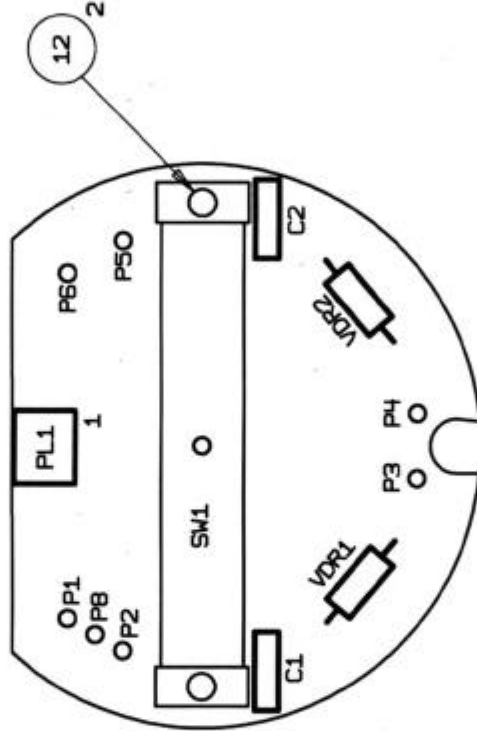
5

6

USED ON

DO NOT
SCALE

3rd ANGLE
PROJECTION



FCC ID: KQG RMP3-224

UNLESS OTHERWISE STATED :
ALL DIMENSIONS IN MILLIMETRES TOL. ± 0.25 ANGLES ± 2°
REMOVE SHARP CORNERS - CHAMFER OR R 0.25 MAX. 1:5
INTERNAL RADIUS 0.25 MAX. SURFACE TEXTURE - 1.6
THREADS TO BS 3643 6g/7h. DRAWING PRACTICE TO BS 308

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TITLE CENTRIFUGAL SWITCH PWB

PATERIAL TYPE CODE MATERIAL
R/

FIRST ISSUE No. 683
SHEET 1 OF 1

DRAWN BY JPF
CHECKED BP
ISSUE DATE JAN 00

RENISHAW®

New Mills
Wotton - under - Edge
Glos., England.

SCALE
U.O.S.
2:1

DRAWING No.

A-2249-0580-03-A