

DRG. N°
AI-119/10030

DRG. PRACTICE TO B.S. 308. THIRD ANGLE PROJECTION

NOTES

- ARTWORK TO BE EMULSION UP POSITIVE.
- OBVERSE TRACKS TO BE CONTINUOUS STRAIGHT AND PARALLEL TO WITHIN 0,1 MM.
- THIS OBVERSE PATTERN TO BE ALIGNED WITH REVERSE PATTERN (REF DRG NO 119/10031) TO WITHIN 0,05 MM.
- ALL COPPER TRACKS TO BE 18 MICRON THICKNESS AND UNTINNED.
- TRACK DETAIL INFORMATION AVAILABLE IN EITHER DXF OR HPGL FORMAT FOR MANUFACTURING PURPOSES.
- GENERAL DIMENSIONAL TOLERANCES TO APPLY TO EACH OF THE 3 PCB'S.
- BOARD REFERENCES AI,A2 & A3 TO BE SCREEN PRINTED IN BLACK WHERE INDICATED.

FOR REVERSE PCB TRACK DRAWING
REF DRG NO 119/10031.
FOR SLOT MACHINING DETAIL DRAWING
REF DRG NO 119/10032.

WELDING SPEC

MATERIAL SPEC

FR4
0,5 MM THICK 18 MICRON DOUBLE SIDED
COPPER CLAD PCB

TOLERANCES UNLESS OTHERWISE STATED
LINEAR DIMENSIONS UP TO 100 $\pm 0,05$; OVER 100 $\pm 0,1$
ANGULAR DIMENSIONS $\pm 0,1^\circ$

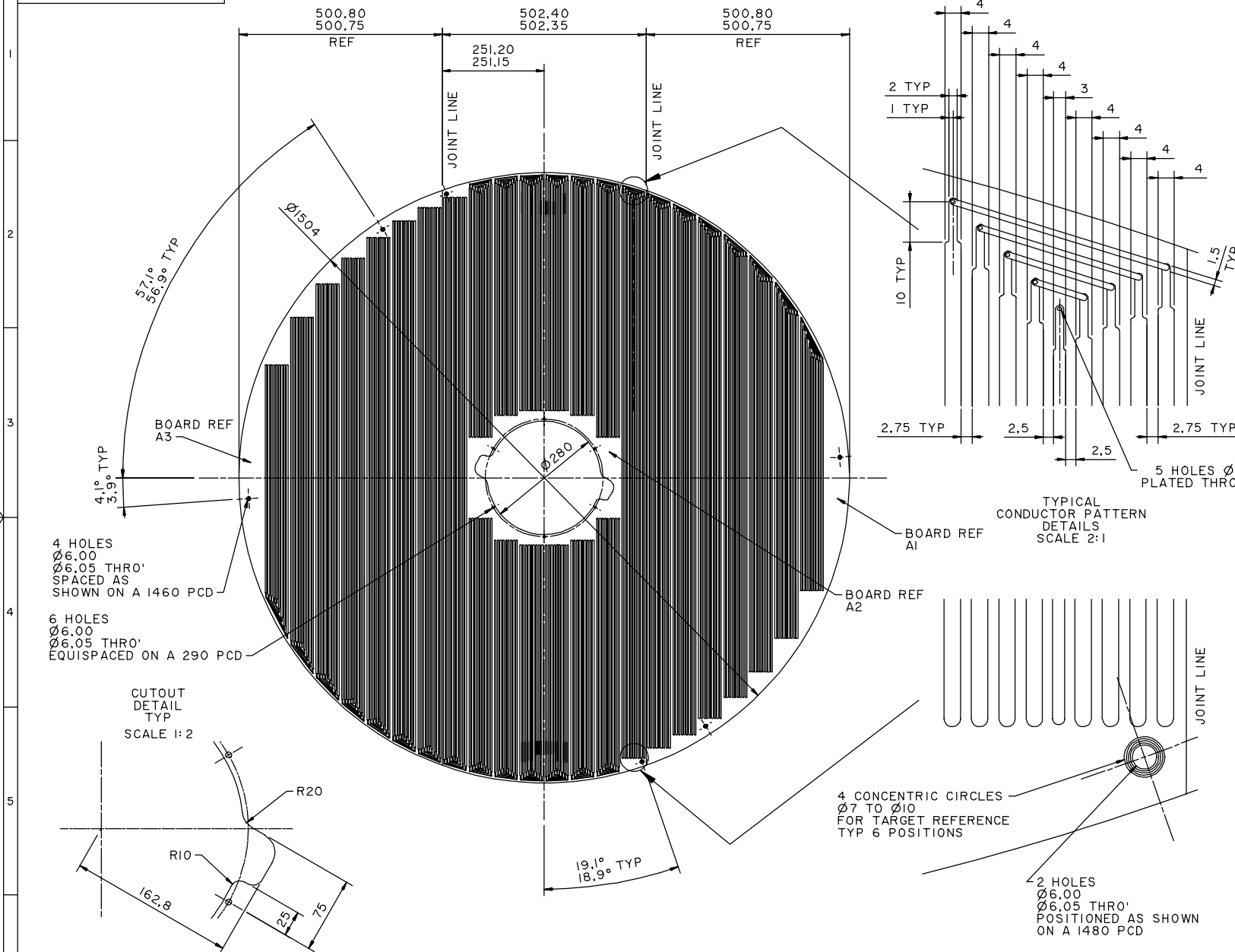
SCALE 1:5
ALL DIMENSIONS IN mm's UNLESS OTHERWISE STATED

DRN.	GS	COUNCIL FOR THE CENTRAL LABORATORY OF THE RESEARCH COUNCILS	
DATE.	17/11/98	DARESBUURY LABORATORY	
CKD.	GS	CHESHIRE	
DATE.	17/11/98	TITLE	
CERT.	GS	HI PLANAR CHAMBER	
DATE.	17/11/98	OBVERSE PCB TYPE A	
APPD.	GH	DRAWING N°	ISSUE
DATE.	17/11/98	AI-119/10030	
		CAD PART N° WIP.M.NSP.119.10030 DRAW A	B

USED ON HERA

CONTRACTORS COMPANY

CONTRACTORS DRG N°



A	FIRST ISSUE	
	DATE	3/2/99
B	THICKNESS CHANGED & 6 & 7 ADDED.	
	DATE	3/2/99