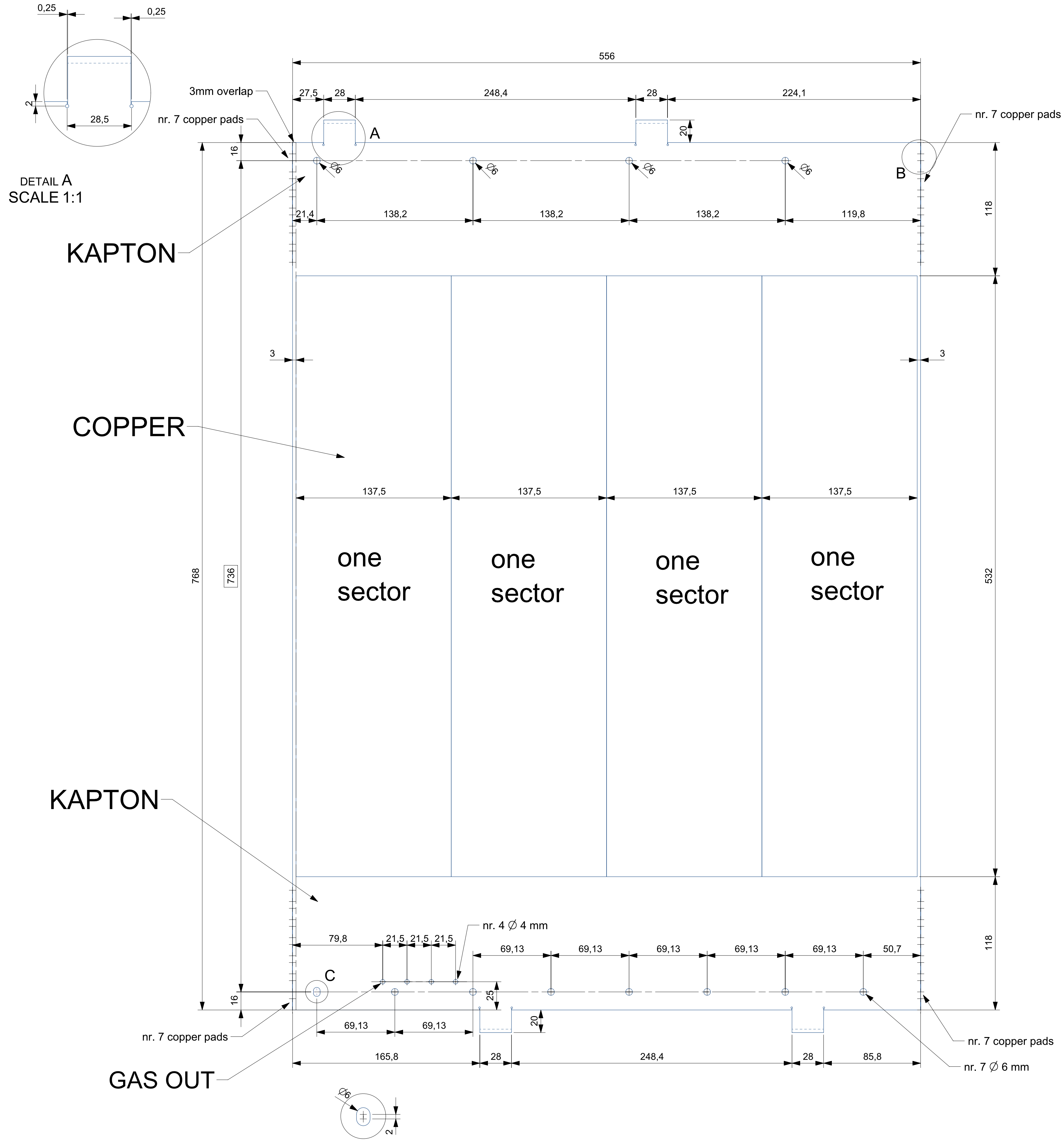
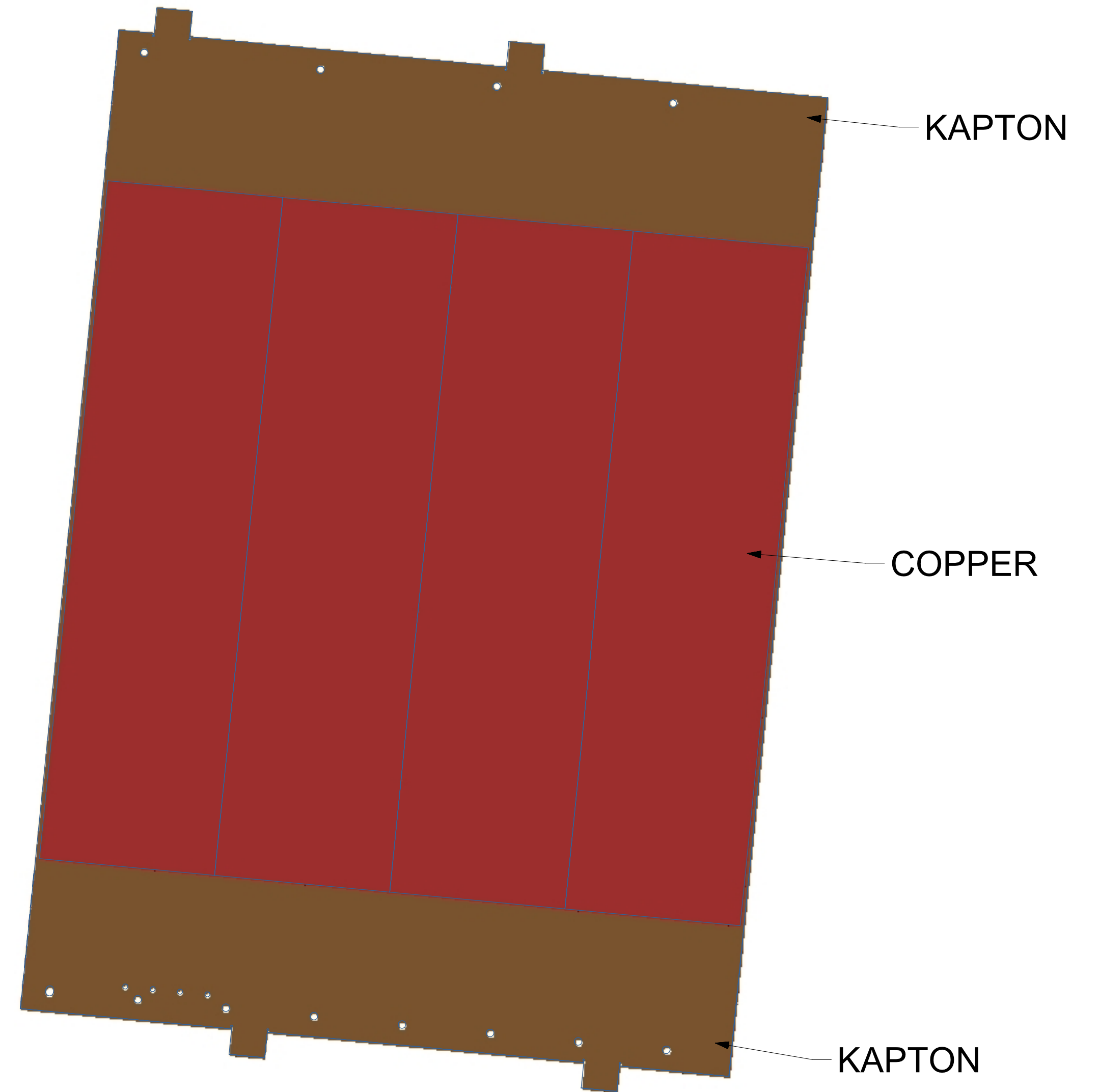
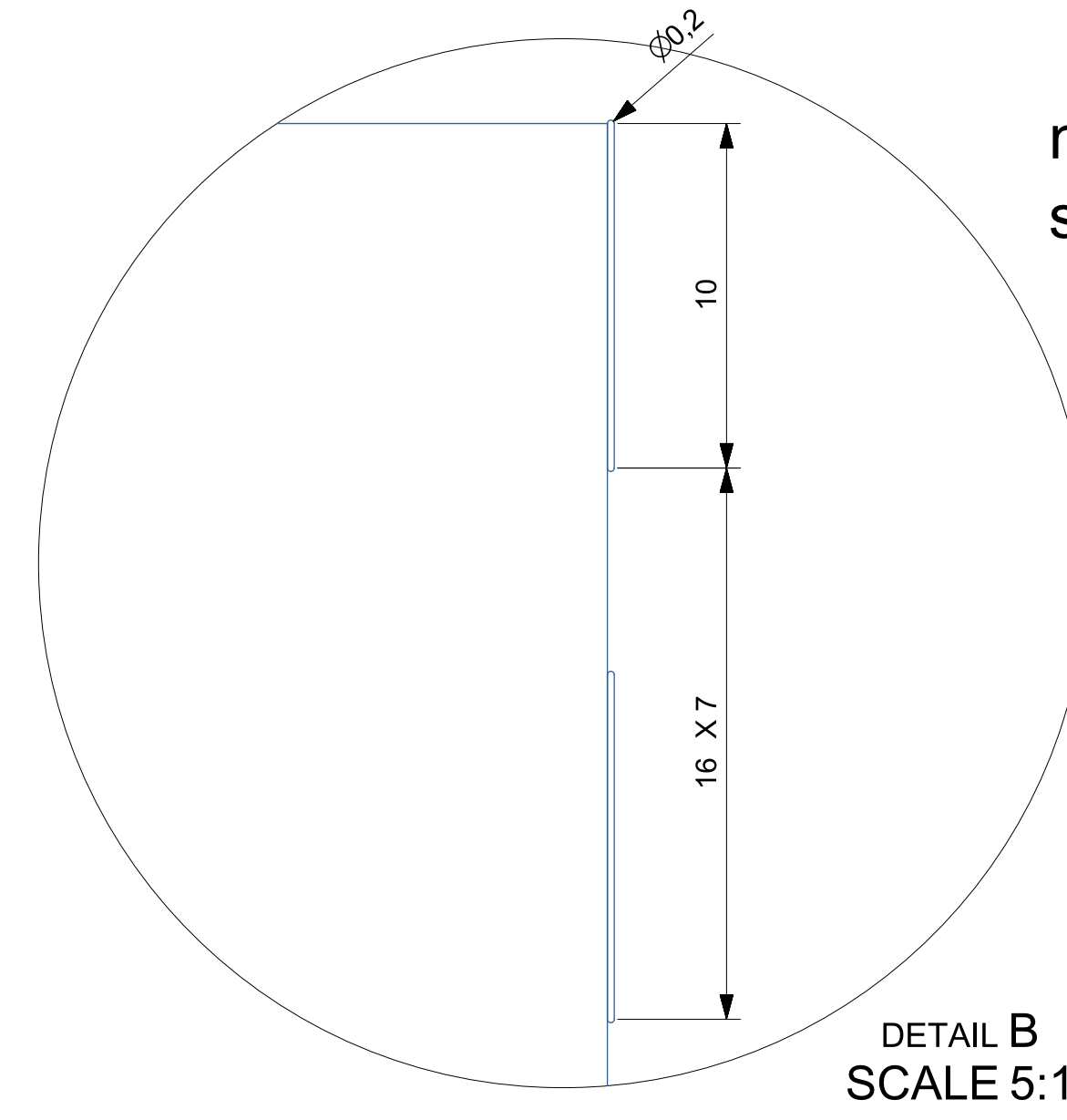





TOP SIDE

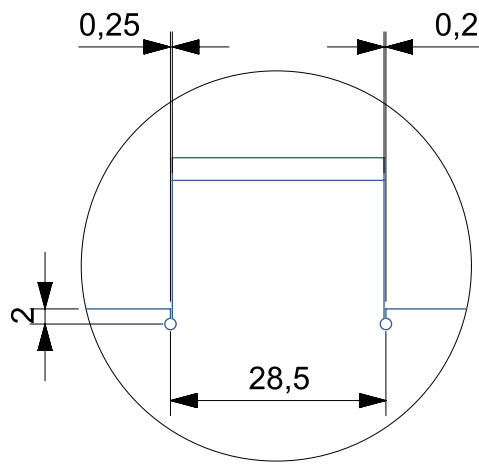


nr. 7 copper pads  
symmetrical on the corners



				GEM_3 TOP SIDE_V2		2
PART N.	DRAWING	MATERIAL	DENOMINATION			Q.TY
Gen. Tol. for untoleranced dimension: ISO 2768-mS-E		Geometrical tolerance: ISO 8015 - E			Roughness: ISO 1302	
 <b>Istituto Nazionale di Fisica Nucleare</b> Sezione di Ferrara				Designer <b>M.Melchiorri</b>	c/o Polo Tecnico-Scientifico Boccio G - Studio 112 Via Saragat 1 - 44124 Ferrara Tel 0532974380 e-mail: melchiorri@infn.it	
				Approved		
BES III			Experiment/Project		Scale Date 13/02/2019	Document no.
			Size A1		Sheet 1/2 Num. of Sheet 2	File name
Layer_1						

BOTTOM SIDE



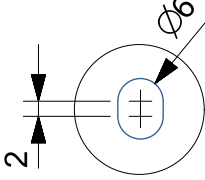
DETAIL A  
SCALE 1:1

KAPTON

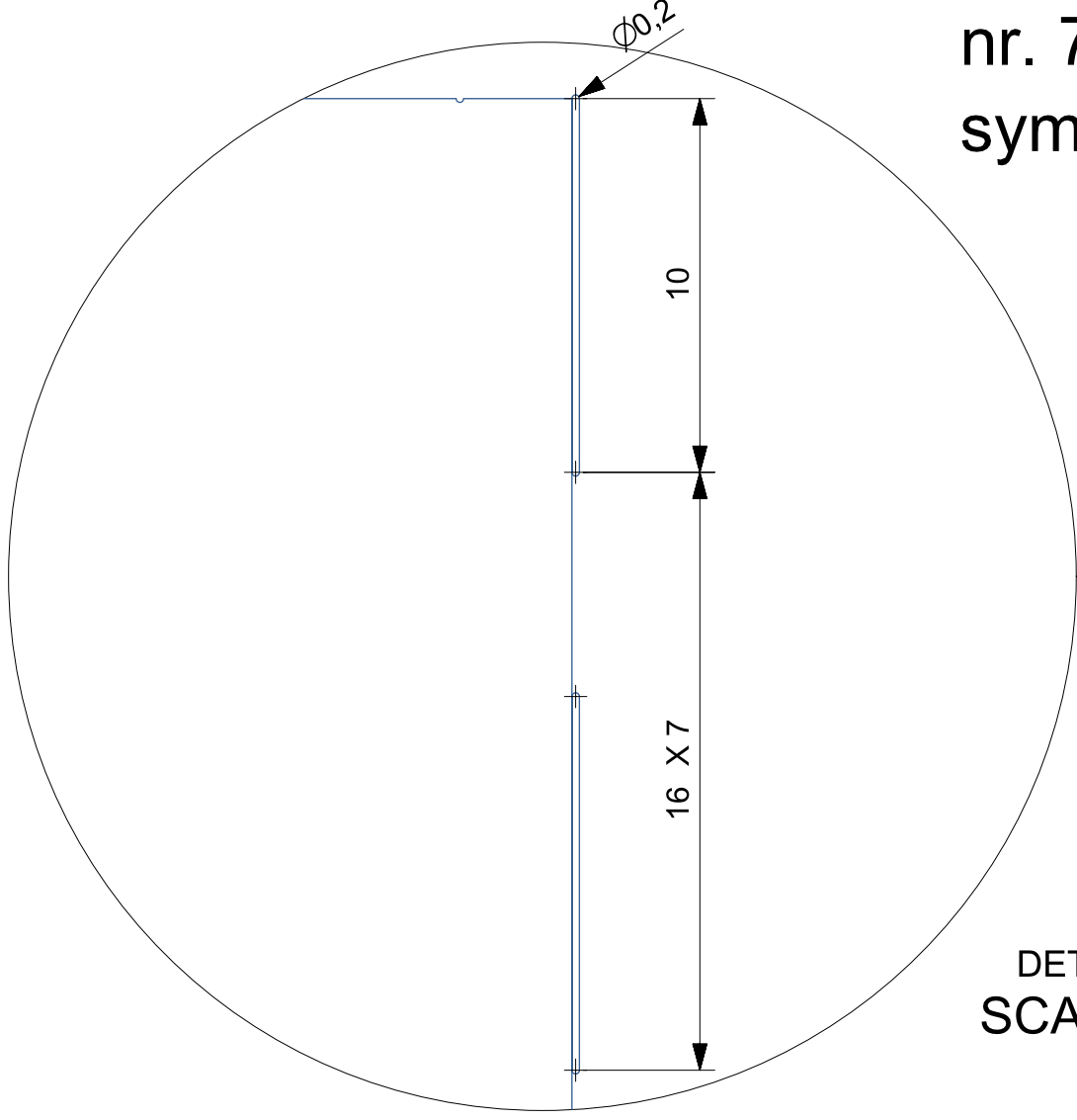
COPPER

KAPTON

GAS OUT

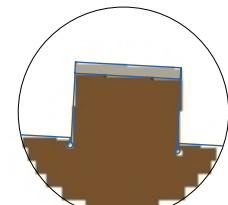


DETAIL D  
SCALE 1:1



nr. 7 copper pads  
symmetrical on the corners

DETAIL C  
SCALE 5:1





DETAIL B  
SCALE 1:2

KAPTON

COPPER

KAPTON

ACTIVE AREA

PART N.		DRAWING	MATERIAL	GEM_3 BOTTOM SIDE_V2		2
Gen. Tol. for untoleranced dimension: ISO 2768-mk-E		Geometrical tolerance: ISO 8015 - E		Roughness: ISO 1302		Q.TY
 Istituto Nazionale di Fisica Nucleare Sezione di Ferrara		 Designer M.Melchiorri Approved		c/o Polo Tecnico/Scientifico Blocco G - Studio 112 Via Saragat 1 - 44124 Ferrara Tel. 0532974385 e-mail: melchiorri@fn.infn.it		
BES III		Experiment/Project		Scale	Date	Document no.
Layer_1		A1		13/02/2019	2/2	File name
				Num. of Sheet	2	