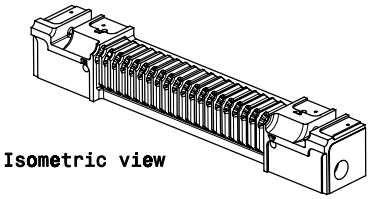

NOTES: THE NOMINAL DIMENSIONS WHICH ARE NOT VISIBLE ON THE DRAWING MUST BE EXTRACTED FROM THE 3-D MODEL

GEOMETRICAL TOLERANCES WHICH ARE NOT VISIBLE ON THE DRAWING:

INSIDE ZONE A: ⌓ 0.005 A B C OUTSIDE ZONE A&B: ⌓ 0.05

INSIDE ZONE B: ⌓ 0.01 A B C

SURFACE ROUGHNESS

INSIDE ZONE A&B: Ra 0.1 OUTSIDE ZONE A&B: Ra 0.4

REFERENCE SURFACES A B C: Ra 0.1

REFERENCE TEMPERATURE FOR DIMENSIONS: 20°C ±0.5°C

NO DEFORMATION MUST OCCUR DUE TO MACHINING

ELEMENT TO BE PROTECT AGAINST SHOCKS AND SCRATCHES DURING ALL OPERATIONS

ELEMENT SHOULD BE INDIVIDUALLY PACKED INSIDE THE MAIN DELIVERY BOX

GENERAL TOLERANCES		
Tolerances geometriques, lineaires et angulaires	ISO 2768-fH-E	
Aretes de forme non definie	ISO 13715 +0.1 -0.1	

Mass: Masse: 4,1kg

QUANT.	DESCRIPTION	POS	MAT.	OBSERVATIONS	REF.CERN
		1	Copper OFE Cuivre OFE		
	ENS/ASS		S.ENS/S.ASS		

CLIC accelerating structure at 11.4 GHz

11GHZ ACCELERATING STRUCTURE
QUADRANT VG1 DAMPED
STRUCTURE ACCELERATRICE 11GHZ
QUADRANT VG1 DAMPED

ECHELLE SCALE	1:1 1:2	
DES/DRN.	R. LEUXE	2007-05-15
CONTROLLED		
RELEASED		
APPROVED		
CLI\AAS110\CLIAAS110001		
REMPLACE/REPLACES		

NON VALABLE POUR EXECUTION
NOT VALID FOR EXECUTION

GRC - CLIAAS110001 SIZE 1 IND.

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EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH
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GENERAL TOLERANCES
DIMENSIONS WITHOUT TOLERANCES
ISO 2768-fH
GEOMETRICAL TOLERANCES
ISO 1101
PROJECTION