

# V25T

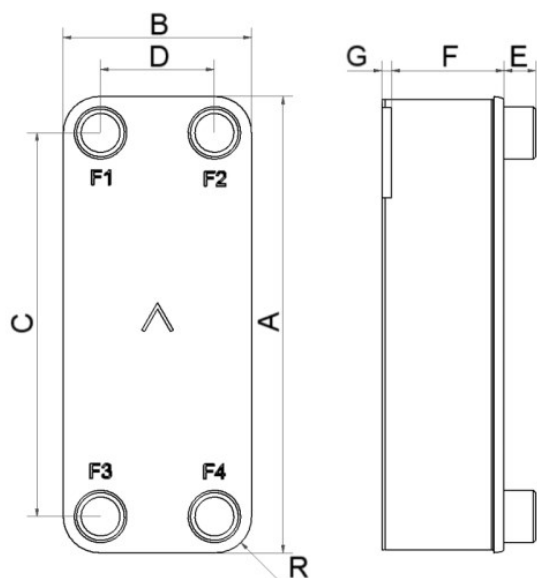
Le V25T est polyvalent. Il apporte des solutions d'échange thermique pour un large intervalle de capacités. Il s'adapte rapidement et facilement à de nombreuses applications. La polyvalence et l'excellent transfert thermique de ce produit en font le choix parfait pour les applications de refroidissement exigeantes comme le condenseur réversible et les applications à deux phases en cascade. Le système de distribution de réfrigérant V-ring assure une performance optimale à nos évaporateurs, dans des configurations parallèles et contre-courant, ainsi qu'avec des plaques de dimensions plus importantes.



## Spécifications de base

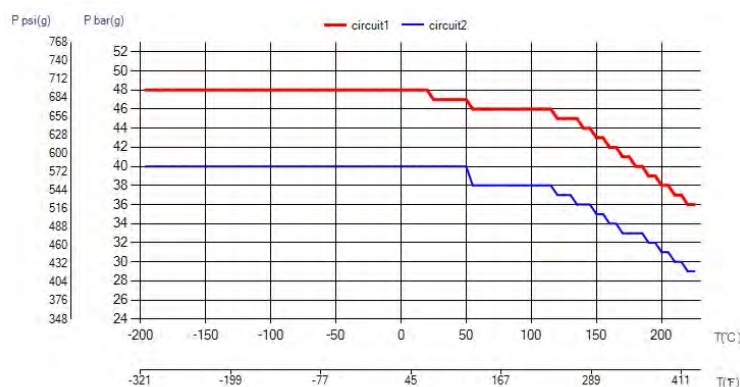
Nombre de plaques max. (NoP)	140
Débit volumétrique max.	9 m³/h (39.63 gpm)
Volume du canal	0.111/0.111 dm³ (0.0039/0.0039 ft³)
Matières	Plaques en acier inoxydable 316/316L, brasage cuivre
Poids sans les connexions	2.13+(0.2075*NoP) kg 4.69+(0.457*NoP) lb
Taille la taille des Particules (mm)	1

## Les dimensions standard



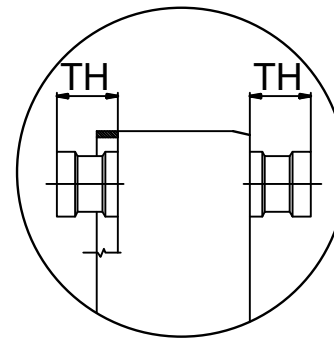
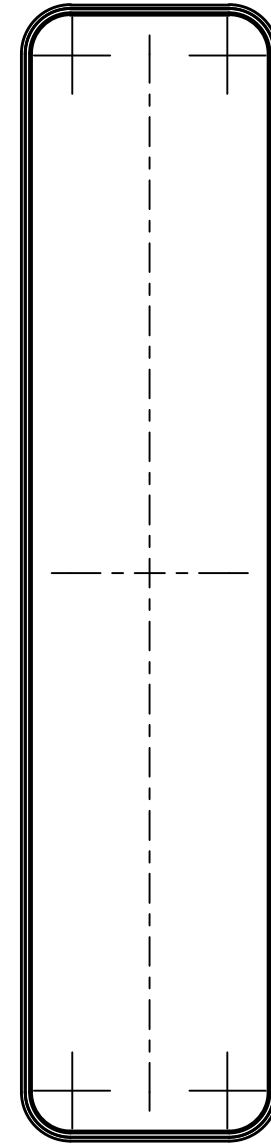
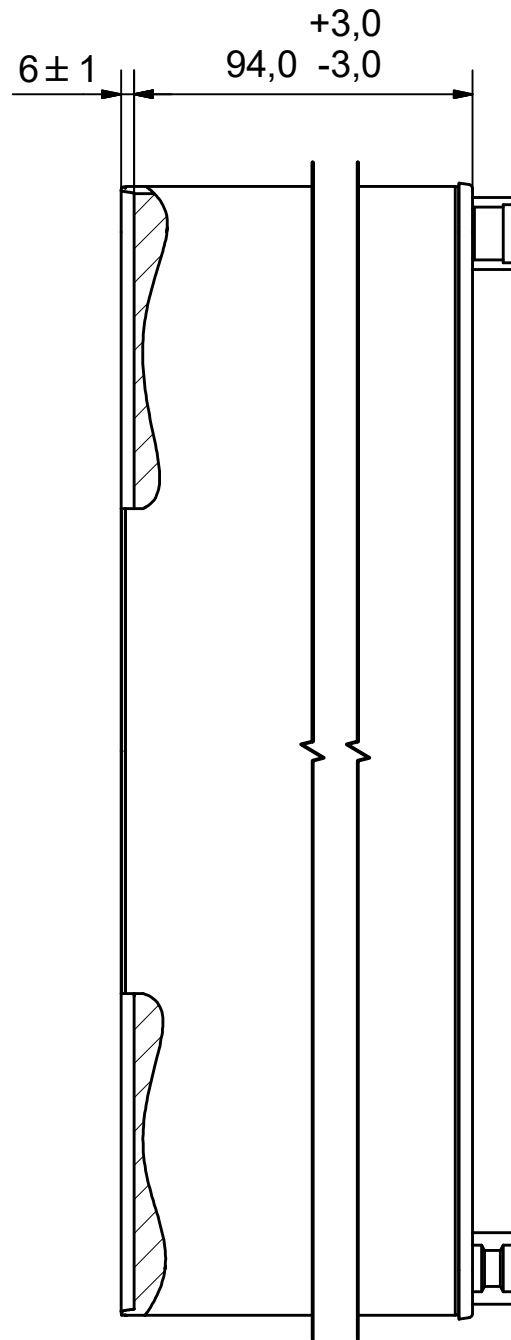
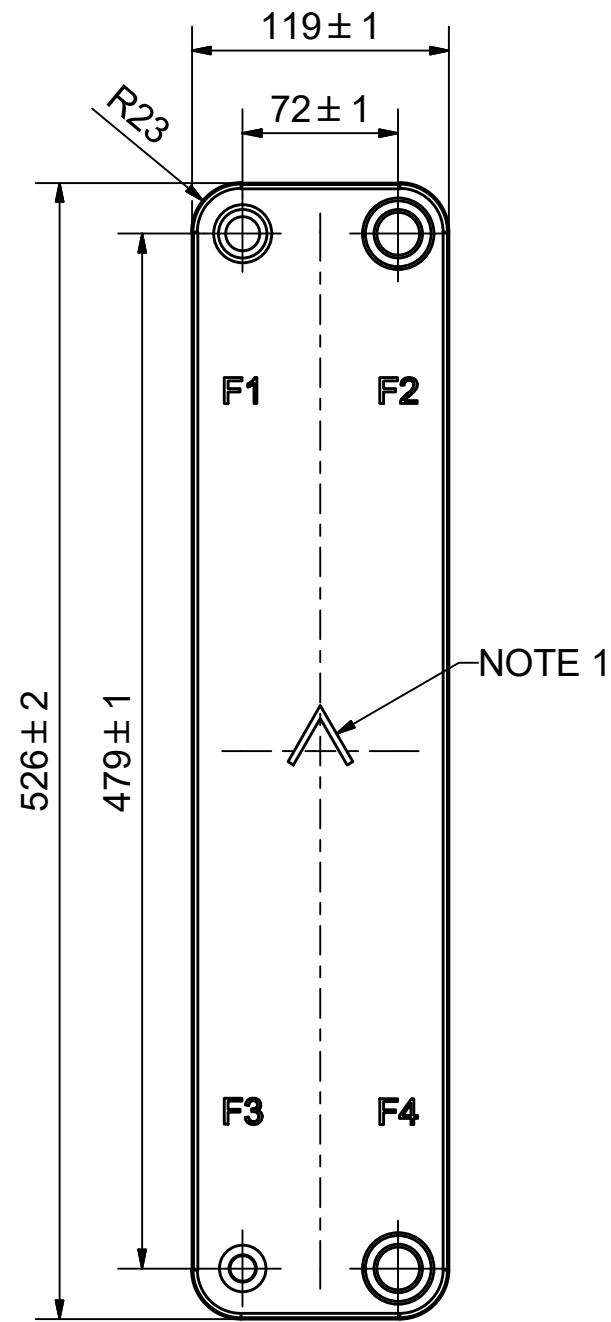
#	MM	IN
A	526	20.71
B	119	4.69
C	479	18.86
D	72	2.83
F	4,00+2,25*(NoP)	0.16+0.09*(NoP)
G	6	0.24
R	23	0.91
E_1	20	0.79
E_2	45	1.77

## PED pression / température



**AXINTRA**

ÉCHANGEURS THERMIQUES




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ÉCHANGEURS THERMIQUES

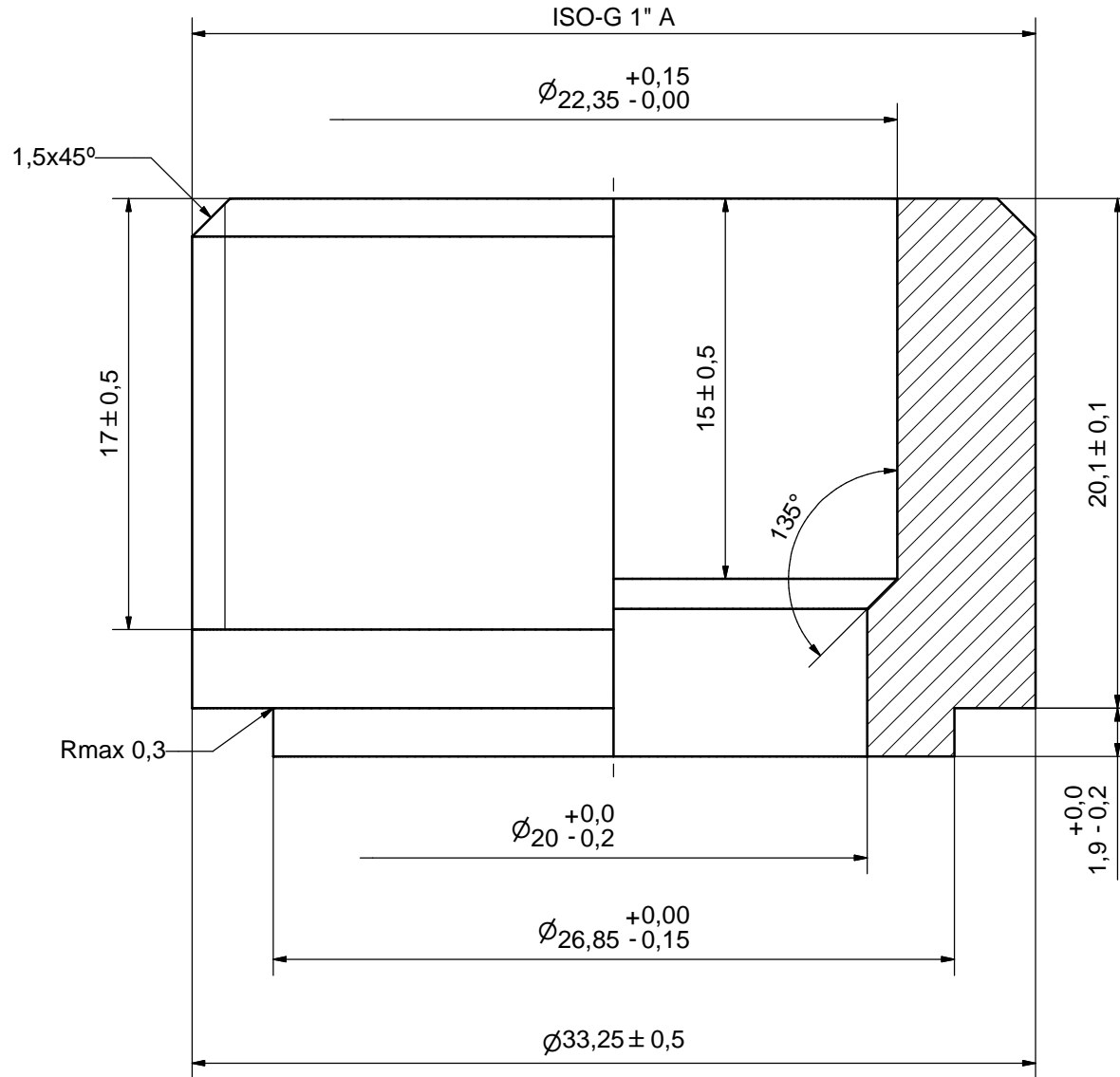
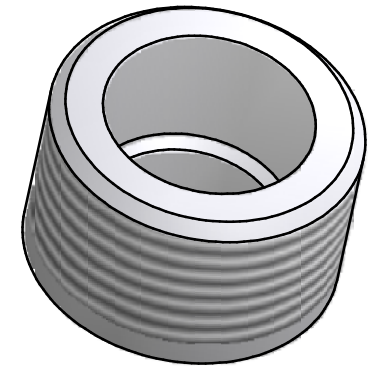
NOTE 1 ALTERNATE MARKING: STICKER OR STAMP

F4	32566	ISO-G 1" A & SOLDER 22U, TH = 20,1	CD000806
F3	45080	SOLDER $\phi 12,8$ , TH = 20,1	CD000097
F2	32566	ISO-G 1" A & SOLDER 22U, TH = 20,1	CD000806
F1	45072	SOLDER 22U, TH = 20,1	CD000094

Pos	Article No	Title / Denomination, code, material, dimension etc	Drawing No./ref	Pos	Article No	Title / Denomination, code, material, dimension etc	Drawing No./ref
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Title		V25TH/1P-SC-M	
 A DOVER COMPANY		Created Date	2019-01-22
		Created By	AU
Article/Configuration number		15365-040	
Drawing number		AU00453750	

Rev No.	Alteration	Date	Checked	Approved
1	CHANGED DENOMIATION	2007/05/28	ANL	PDM

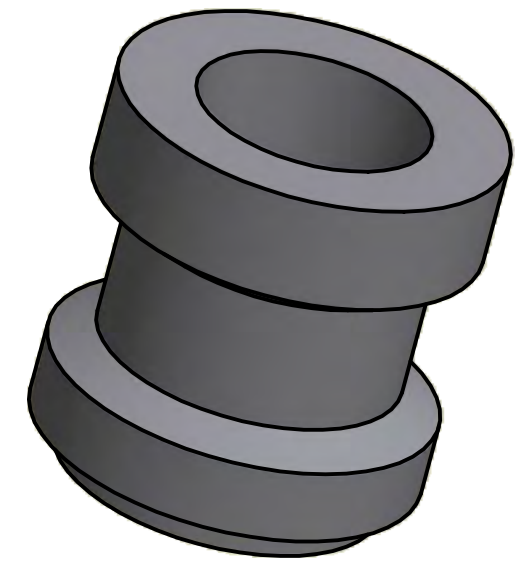
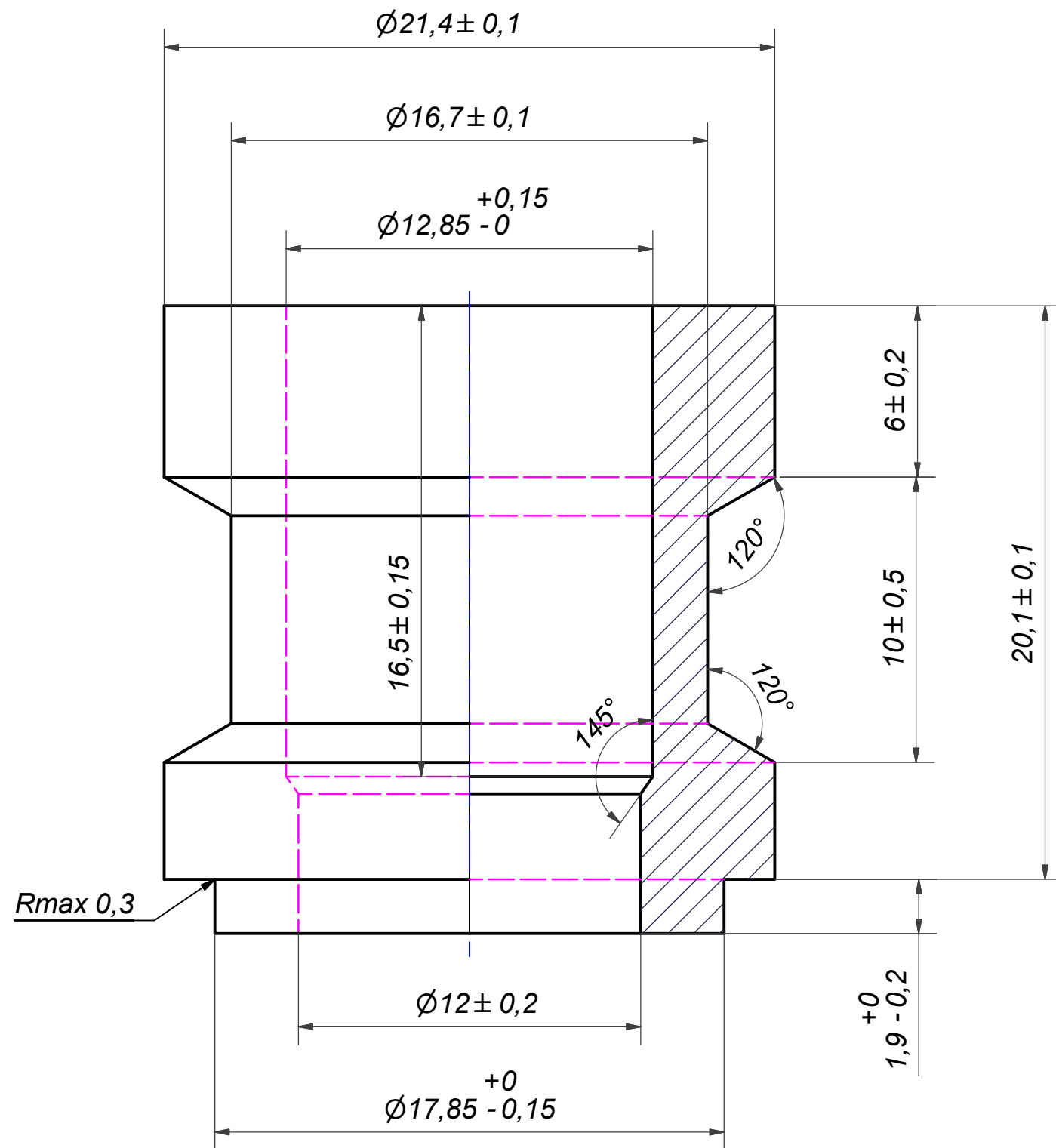


ACCORDING TO MQS  
MATERIAL

Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768	General surface finish $R_a$	Scale
THE	PDM	PDM	2006/05/09	m	3.2	5:1
Title				ISO-G 1" A & SOLDER 22U		
Article number		Drawing number		Revision	Sheet	
-		CD000806		1	1 (1)	



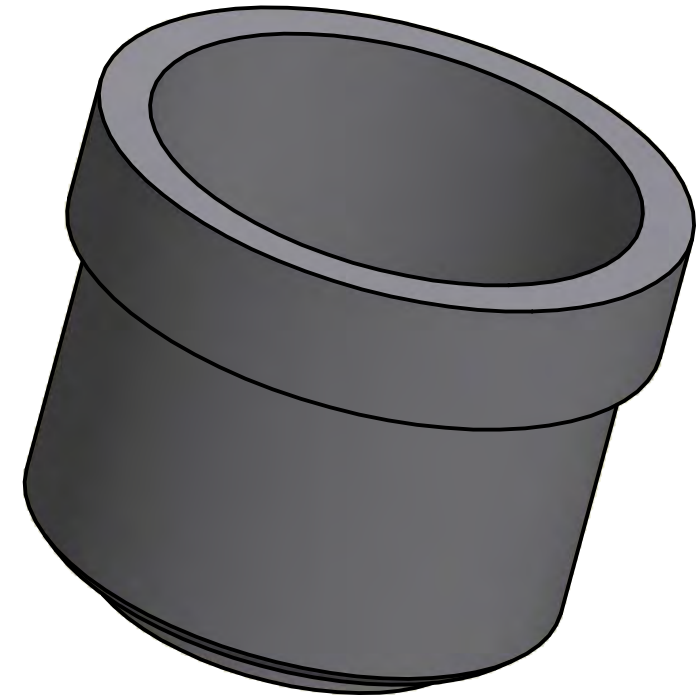
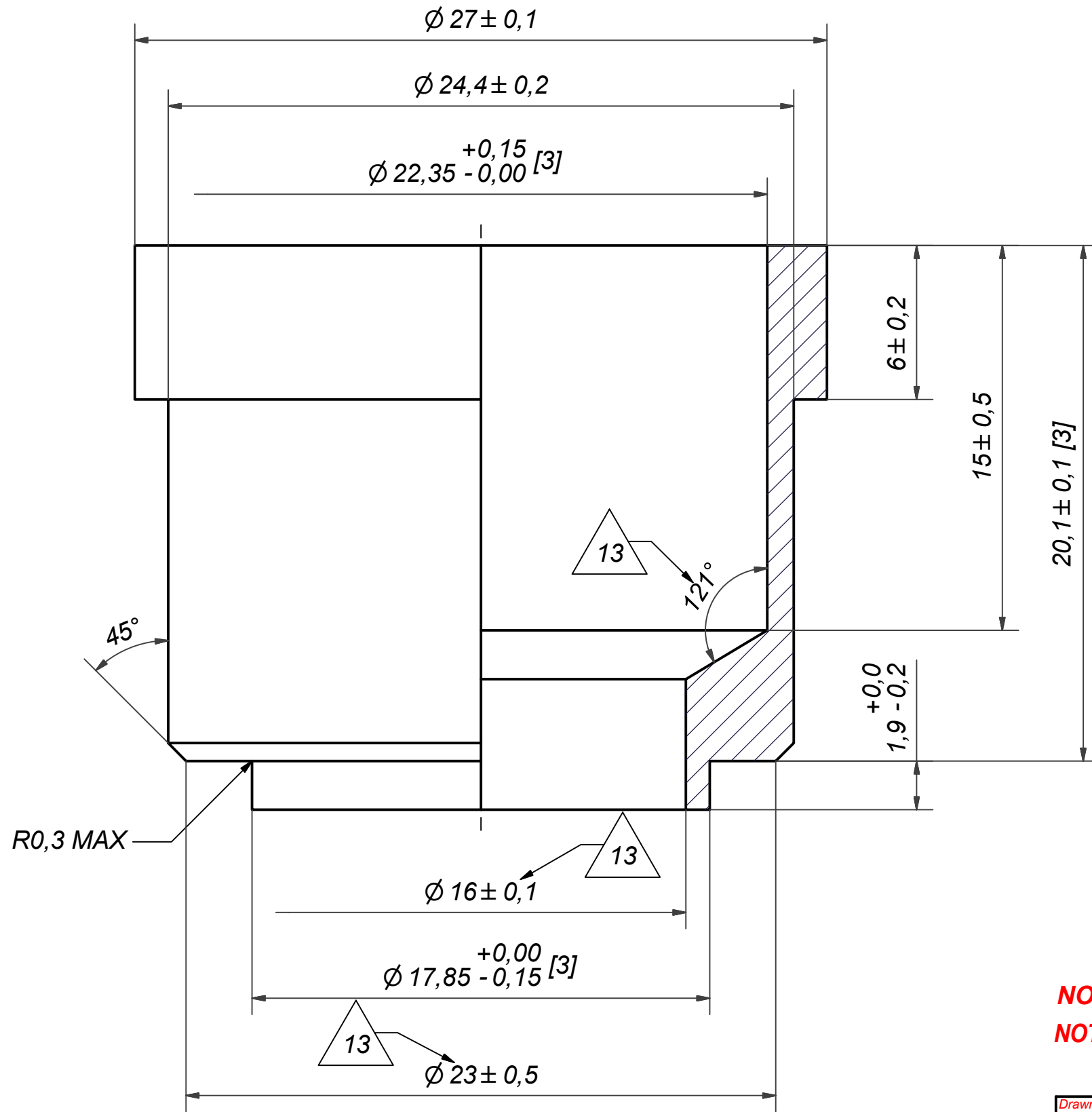
Rev No.	Alteration	Date	Checked	Approved
8	REDRAWN IN INVENTOR	2004/07/07	TN	PDM



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Drawn miguser	Checked TP	Approved VP	Created Date 1990-09-08	General geometrical tolerancing ISO 2768 m	General surface finish $R_a$ 3.2		Scale 5:1
		<b>SOLDER <math>\varnothing 12,8</math></b>					
			Article number	Drawing number CD000097	Revision 08	Sheet 1 (1)	

Rev No	Alteration	Date	Checked	Approved
13	DESIGN CHANGE ACCORDING TO RD100699 AND ADDED MARK FOR CRITICAL CHARACTERISTICS	2013-11-05	INPKP	VP



**NOTE 2: [3] - CRITICAL/SPECIAL CHARACTERISTIC TO BE FOLLOWED**  
**NOTE 1: DEBURR SHARP EDGES; MAX 0.4**

ACCORDING TO MQS  
MATERIAL

Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768:	General surface finish $R_a$ :	Scale	Paper size
miguser	EG	VP	1990-09-08	m	3.2	-	A3
			Title				
A DOVER COMPANY			SOLDER 22U				
Article number	Design Type	Drawing number	Revision	Sheet			
CD	CD	CD000094	13	1 (1)			