

# B26

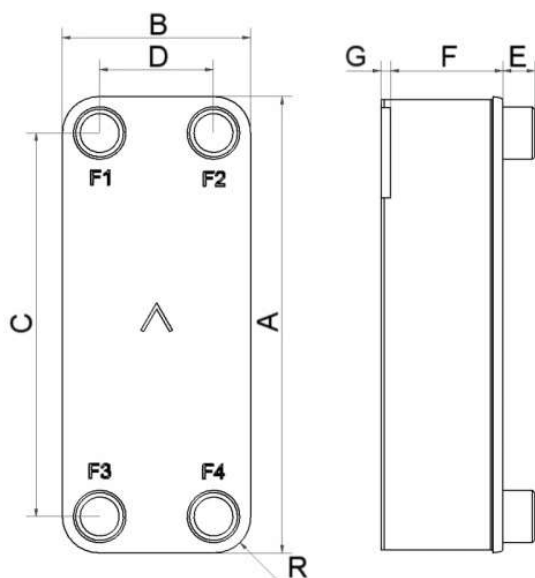
Intégrant des canaux AsyMatrix®, le condensateur B26 est conçu pour offrir de hautes performances, qui en font le choix idéal pour les applications de pompes à chaleur. Notre technologie AsyMatrix® combine un échangeur thermique très performant avec de faibles pertes de charge. Elle permet aux fabricants d'obtenir des systèmes à la fois plus compacts et plus efficaces. Grâce à sa haute performance, à son volume interne faible et à son encombrement réduit, ce BPHE occupe une position unique sur le marché en apportant une réponse parfaite aux besoins de nombreuses applications et fonctions.



## Spécifications de base

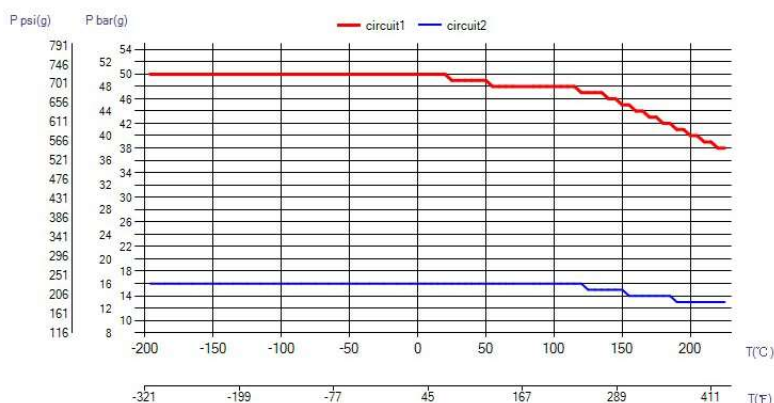
Nombre de plaques max. (NoP)	160
Débit volumétrique max.	11,3 m <sup>3</sup> /h (13.21 gpm)
Volume du canal	0.044/0.066 dm <sup>3</sup> (0.0016/0.0023 ft <sup>3</sup> )
Matières	Plaques en acier inoxydable 316, brasage cuivre
Poids sans les connexions	1.49+(0.1076*NoP) kg 3.29+(0.237*NoP) lb

## Les dimensions standard

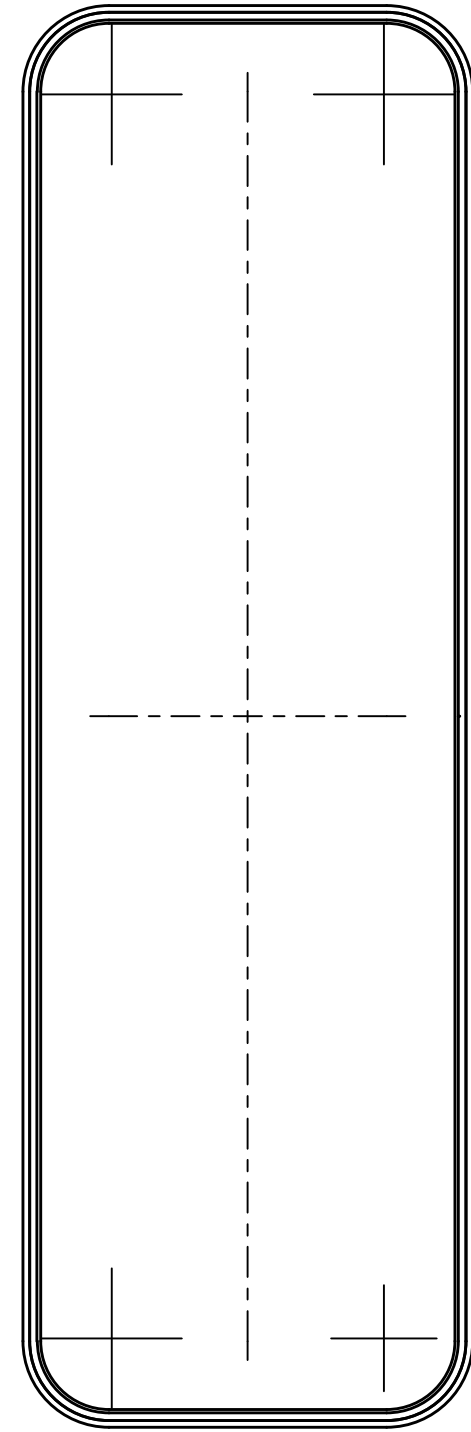
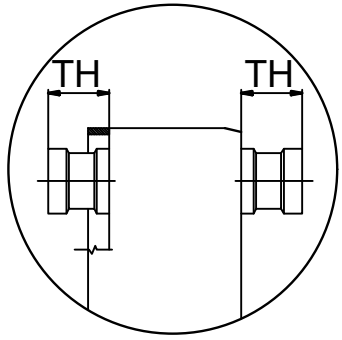
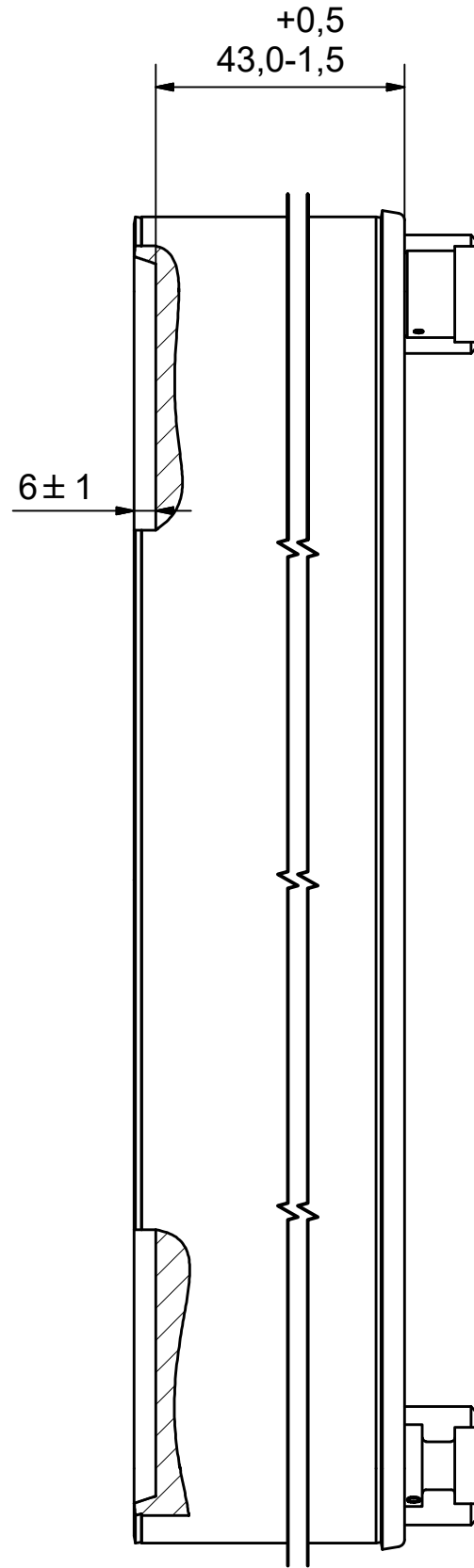
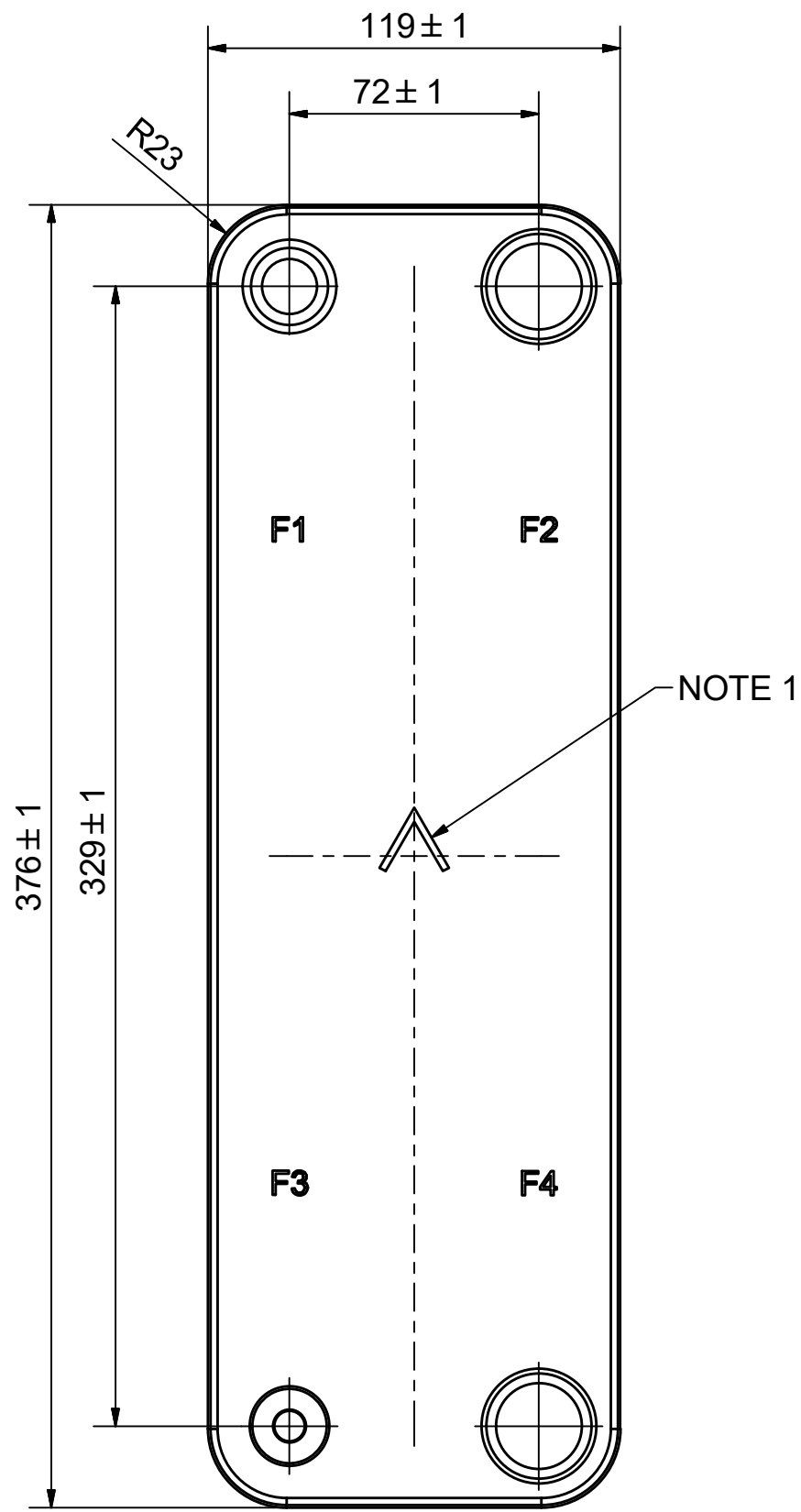


#	MM	IN
A	376	14.8
B	119	4.69
C	329	12.95
D	72	2.83
F	4.00+1.61*(NoP)	0.16+0.06*(NoP)
G	6	0.24
R	23	0.91
E_1	20	0.79

## PED pression / température



ÉCHANGEURS THERMIQUES




NOTE 1 ALTERNATE MARKING: STICKER OR STAMP

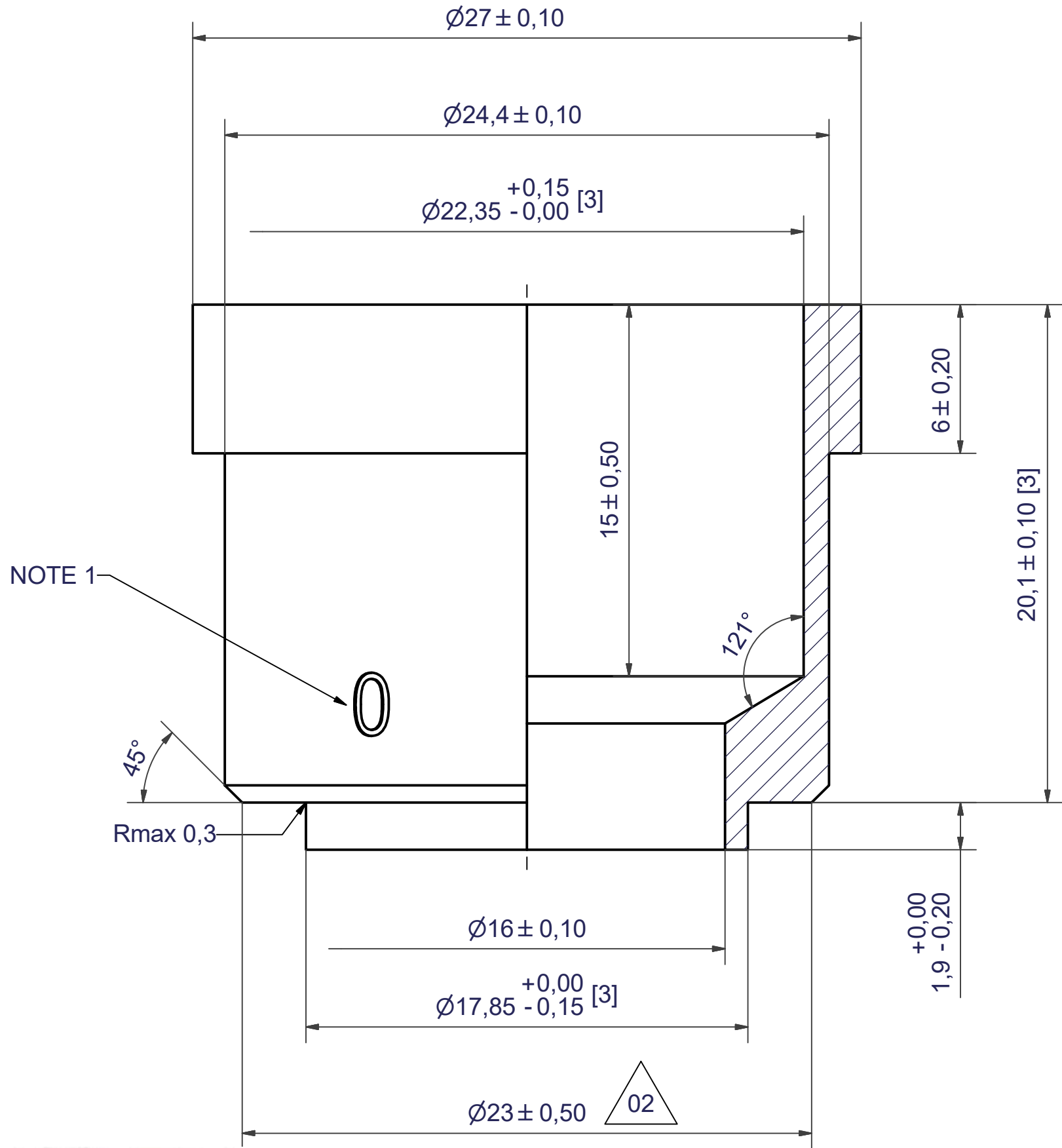
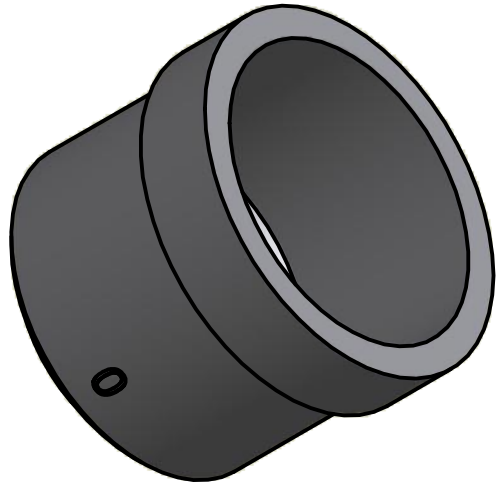
**AXINTRA**  
ÉCHANGEURS THERMIQUES

F4	45050	ISO-G 1" A, TH = 20,1	CD000033
F3	41625	SOLDER $\varnothing 9,65$ , TH = 20,1	CD001229
F2	45050	ISO-G 1" A, TH = 20,1	CD000033
F1	33221	SOLDER 22U, TH = 20,1	CD001017

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		<b>B26H/1P-SC-M</b>	
		Created Date	Created By
A DOVER COMPANY		2019-01-18	AU
		Article/Configuration number	Drawing number
		15094-024	AU00452463

REV	ALTERATION	DATE	CHECKED	APPROVED
02	DESIGN CHANGE ACCORDING TO DOC RD101273	2015/12/14	CNVG	PDM

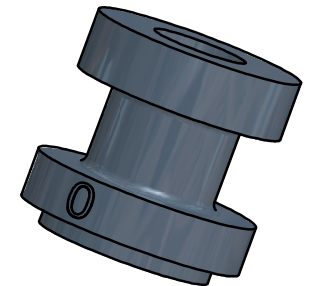
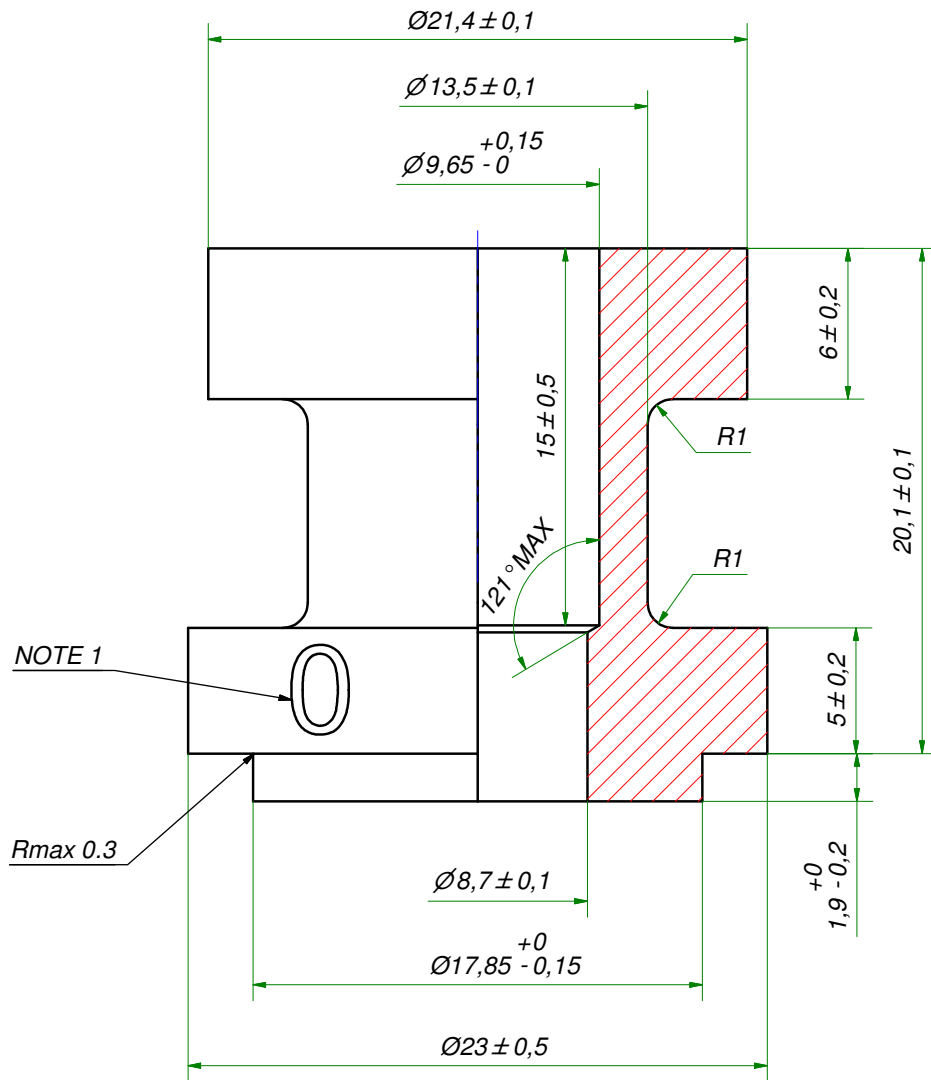


NOTE 2: [3] - CRITICAL/SPECIAL CHARACTERISTIC TO BE FOLLOWED  
 NOTE 1: MARKING TEXT "0" FOR IDENTIFICATION ONLY  
 PRESENT AT 2 PLACES 180° FROM EACH OTHER  
 0 = 304 MATERIAL

ACCORDING TO MQS  
 MATERIAL

Drawn <i>inrj</i>	Checked <i>PDM</i>	Approved <i>PDM</i>	Created Date 2008-06-27	General geometrical tolerancing ISO 2768 <i>m</i>	General surface finish $R_a$ 3.2	Scale -
			Title <b>SOLDER 22U</b>			
A DOVER COMPANY			Article number	Drawing number <b>CD001017</b>	Revision 02	Sheet 1 (1)

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NOTE 1: MARKING TEXT "0" FOR IDENTIFICATION ONLY  
PRESENT AT 2 PLACES 180° FROM EACH OTHER  
"0" = 304 MATERIAL

DEBURR SHARP EDGES; MAX 0.4

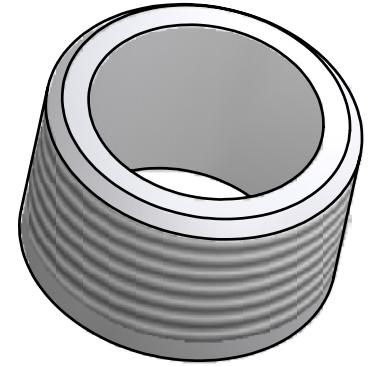
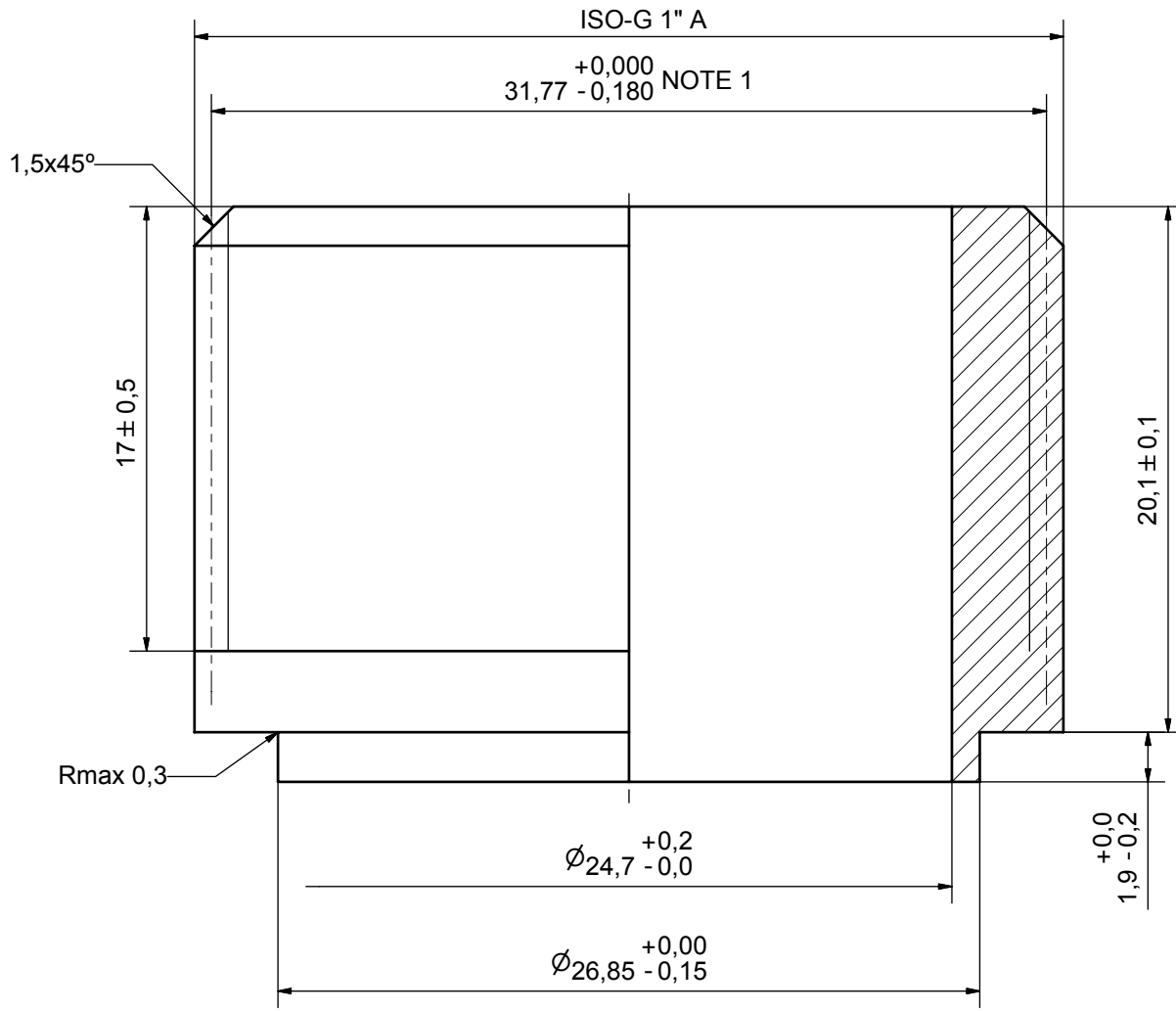
ACCORDING TO MQS

Material

Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768	General surface finish $R_a$	Scale
SKMZP	PDM	PDM	2010-04-28	m	3.2	-
			Title <b>SOLDER <math>\varnothing 9,65</math></b>			
Article number		Drawing number		Revision		Sheet
-		CD001229		-		1 (1)

# SWEP MANUFACTURING

Rev No.	Alteration	Date	Checked	Approved
13	CHANGED TOLERANCE OF THREAD	2006/12/11	THE	PDM



NOTE 1: ADDITIONAL REQUIREMENT ON ISO 228/1 THREAD PERMISSIBLE TOLERANCE ON PITCH DIAMETER

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ACCORDING TO MQS  
MATERIAL

Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768	General surface finish $R_a$	Scale
EG	HR	BOS	1990/09/08	m	3.2	5:1
Title			ISO-G 1" A			
Article number		Drawing number		Revision	Sheet	
-		CD000033		13	1 (2)	

