

# B35TM0

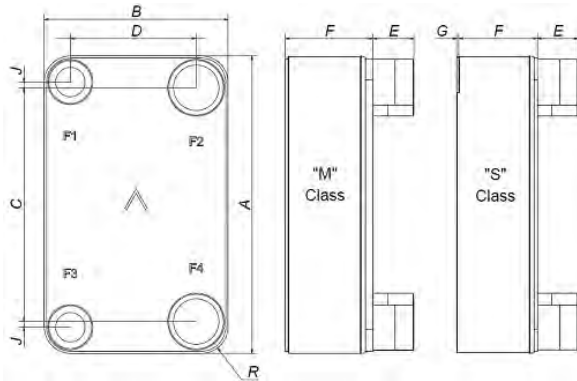
Le B35T est le produit idéal pour de nombreuses applications : chauffage urbain, récupération de chaleur, cogénération, refroidissement d'huile de transmission et de moteur. Il est le choix parfait pour bénéficier de transferts de chaleur efficaces et de faibles pertes de charges dans des systèmes de conduites jusqu'à 2 pouces et des débits d'eau jusqu'à 27 m<sup>3</sup>/h (118.8 gpm).



## Spécifications de base

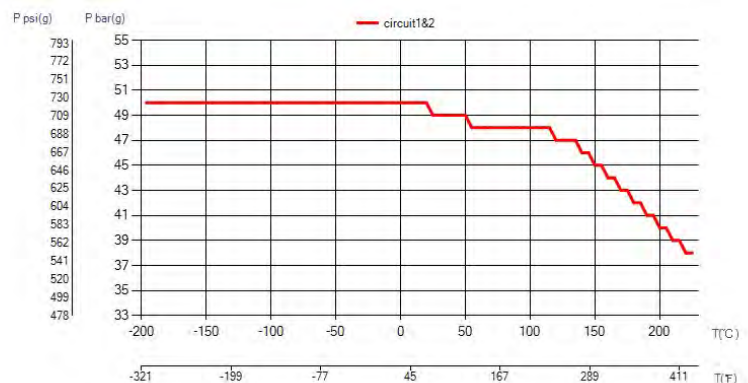
Nombre de plaques max. (NoP)	260
Débit volumétrique max.	27 m <sup>3</sup> /h (118.88 gpm)
Volume du canal	0.18/0.18 dm <sup>3</sup> (0.0064/0.0064 ft <sup>3</sup> )
Matières	Plaques en acier inoxydable 316, brasage cuivre
Poids sans les connexions	15.76+(0.256*NoP) kg 34.73+(0.564*NoP) lb

## Les dimensions standard

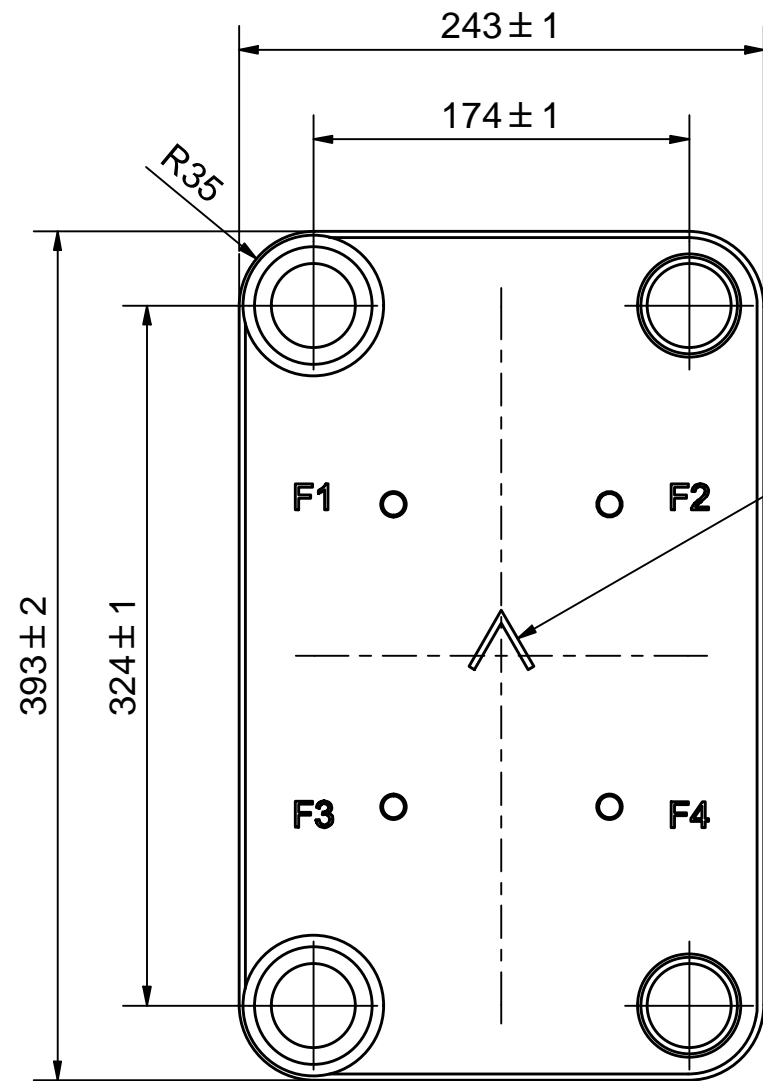


#	MM	IN
A	393	15.47
B	243	9.57
C	324	12.76
D	174	6.85
F	22.00+2.26*(NoP)	0.87+0.09*(NoP)
G	0	0
R	35	1.38
E_1	27	1.06

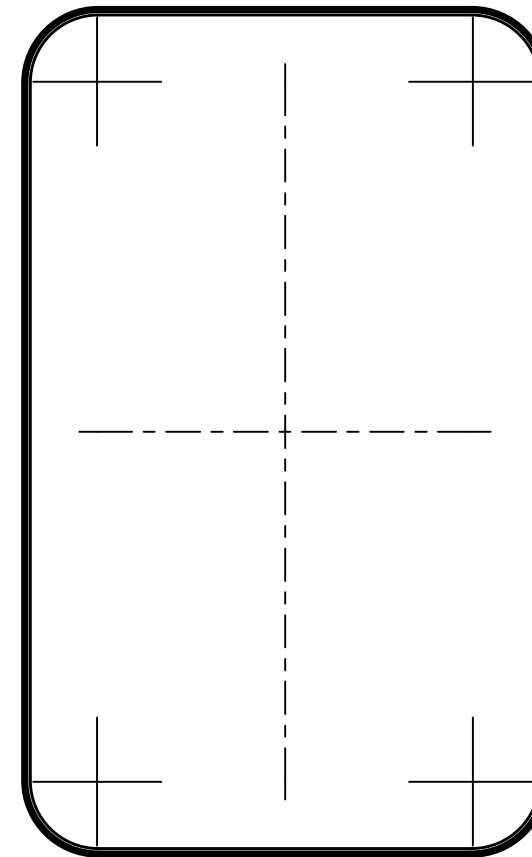
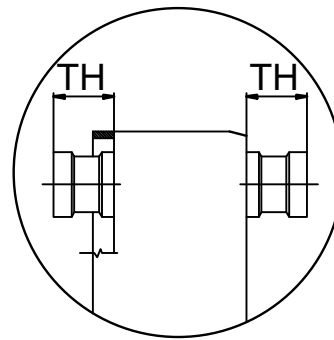
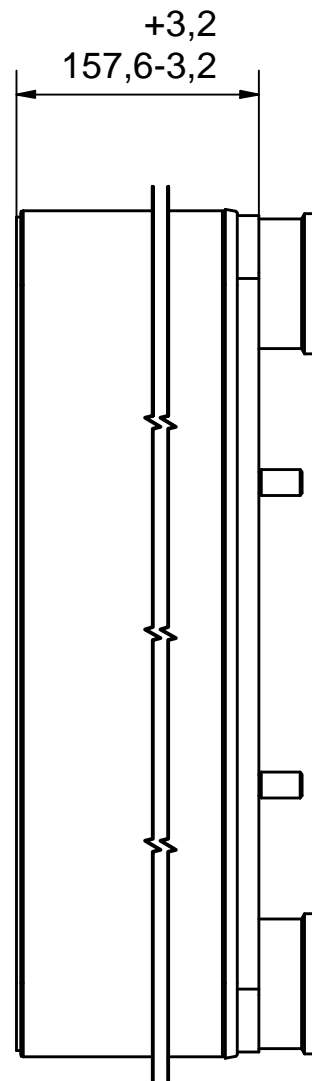
## PED pression / température



ÉCHANGEURS THERMIQUES



NOTE 1



NOTE 1 ALTERNATE MARKING: STICKER OR STAMP

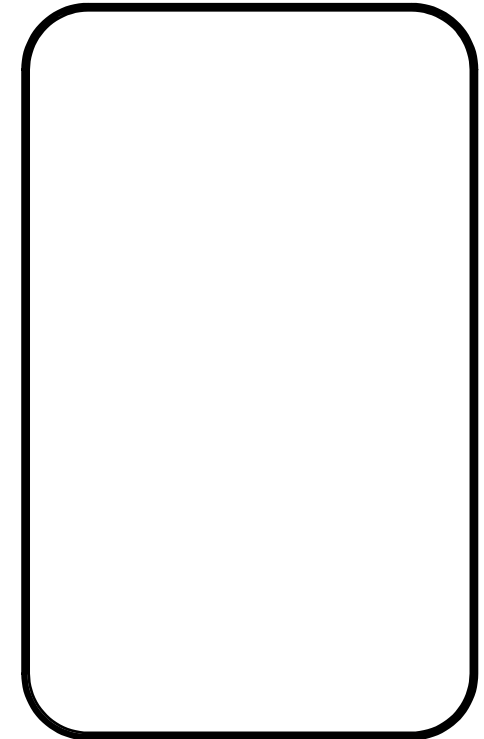
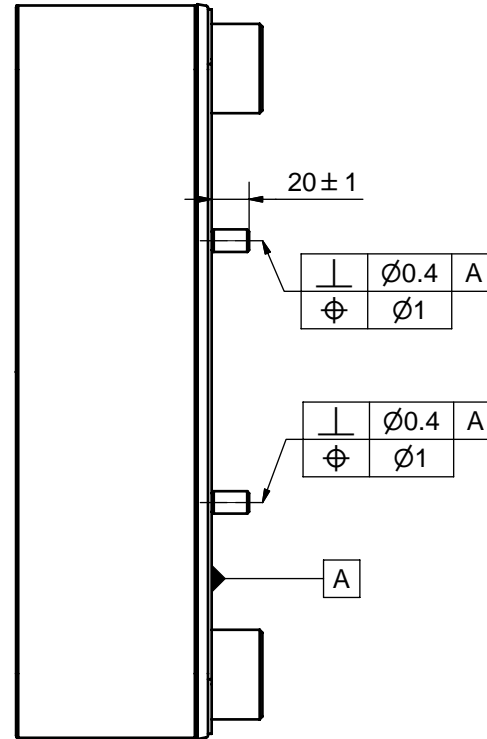
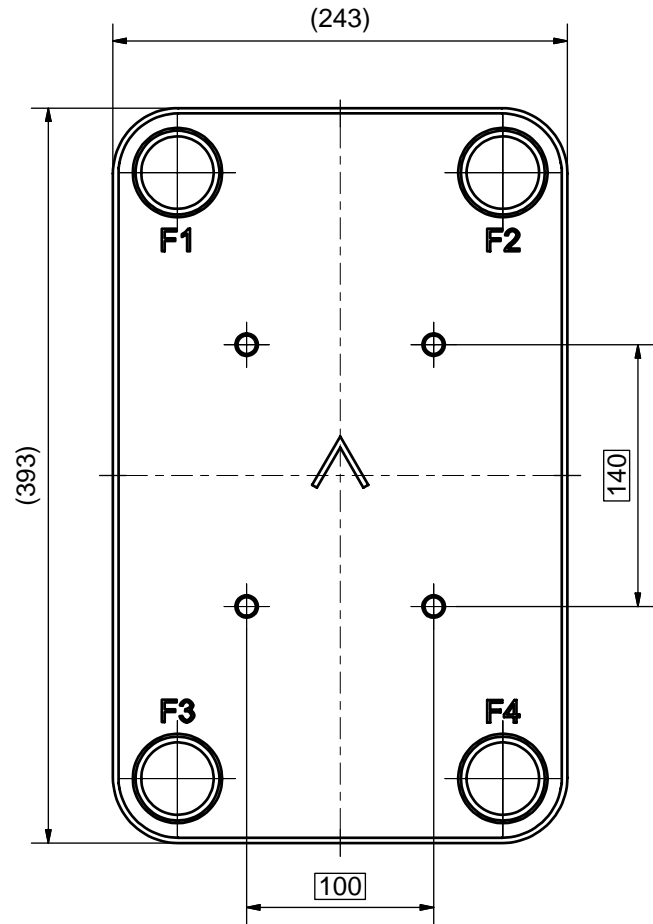
F4	45054	ISO-G 1 1/2 , TH = 27,1	CD000040
F3	46211	SOLDER ø54,3, TH = 27,1	CD000329
F2	45054	ISO-G 1 1/2 , TH = 27,1	CD000040
F1	46211	SOLDER ø54,3, TH = 27,1	CD000329
F	21112	B35 BOLT LOC F 4x C140x100	CG350001_



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		B35TM0x60/1P-SC-M 2x54.3+2x1 1/2"	
		Created Date	2024-07-29
		Created By	AU
Article/Configuration number		03447748.0	
Drawing number		AU00054631_03447748.0	

Rev No.	Alteration	Date	Checked	Approved
2	REDRAWN IN INVENTOR	2004/12/10	PDM	PDM



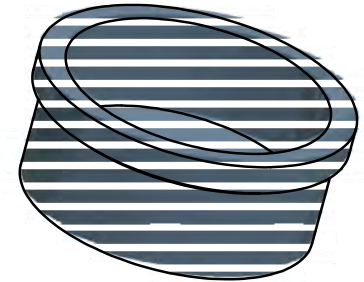
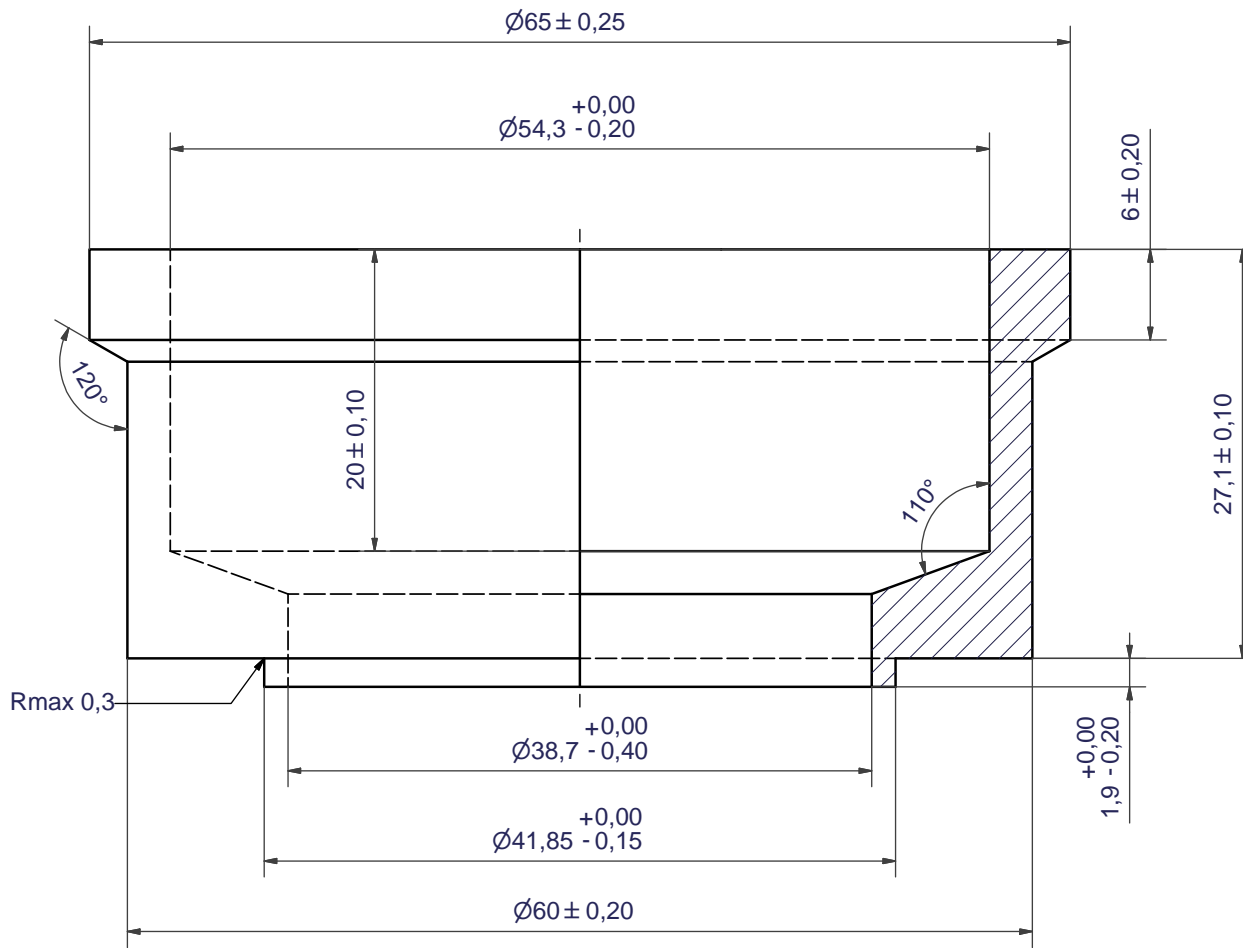
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1	4	STUD BOLT M12 x 20, ART. NO. 45095				M12 x 20
ITE	QTY	DESCRIPTION				Drawing No.
Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768	General surface finish $R_a$	Scale
JA	PDM	PDM	2004/10/12	m	3.2	1:1
		Title				
		B35 BOLT LOC F 4x C140x100				
		Article number	Drawing number	Revision	Sheet	
		21112	CG350001	2	1 (1)	



Rev No.	Alteration	Date	Checked	Approved
6	Changed ø65 dim tolerance to ±0,25	2010/01/15	ANO	PDM



SHARP EDGES DEBURRED MAX 0,4

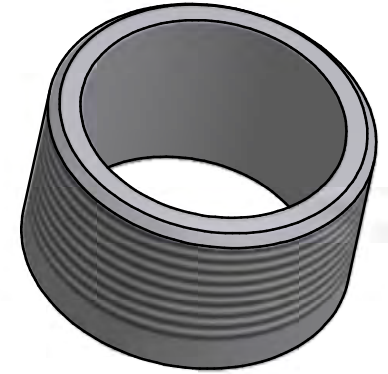
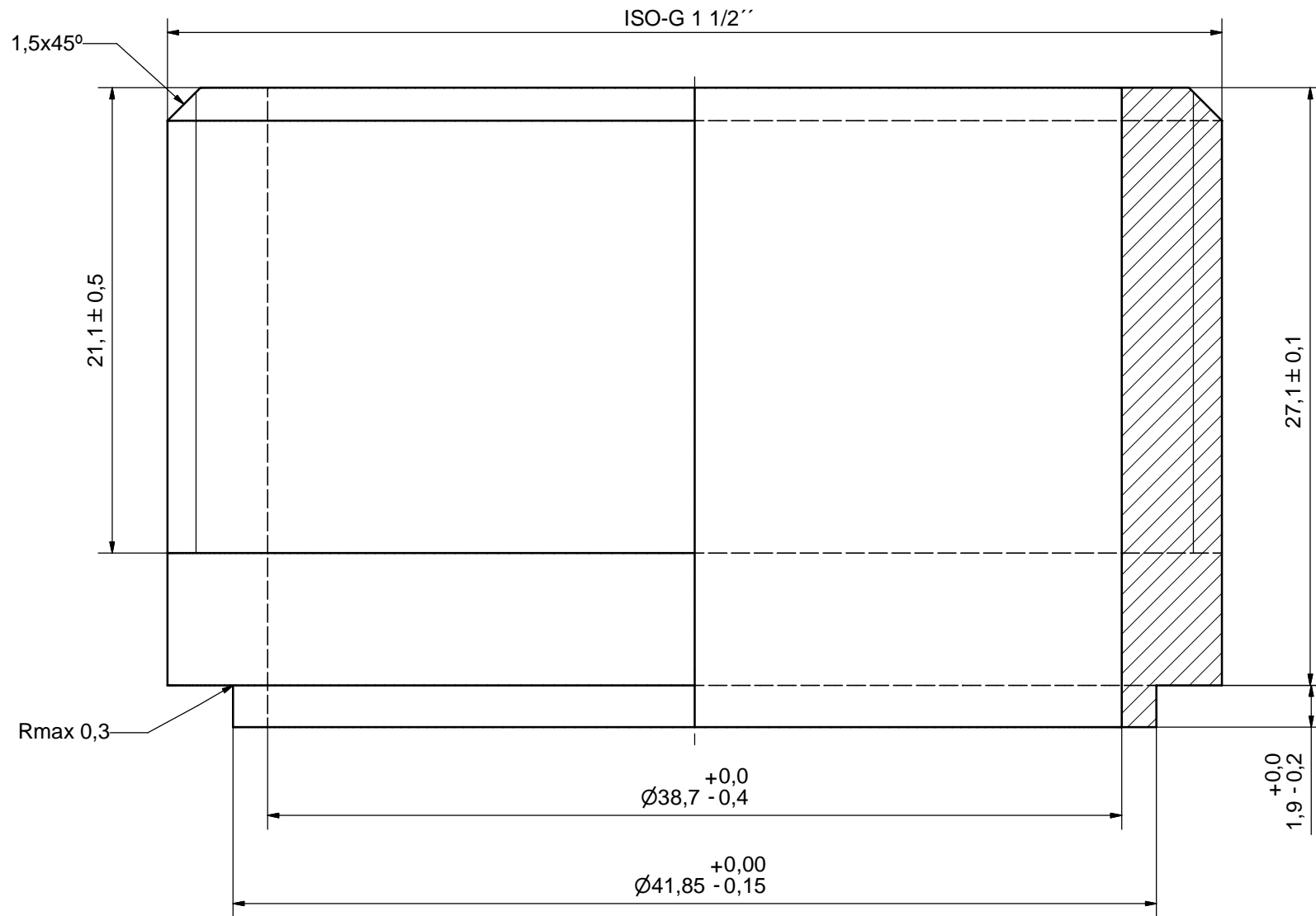
ACCORDING TO MQS

MATERIAL



Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768	Surface finish R <sub>a</sub>	Scale
JA	EMS	BOS	1997-04-03	m	3.2	-
			<b>SOLDER ø54,3</b>			
Article number		Drawing number		Revision	Sheet	
-		CD000329		6	1 (1)	

Rev No.	Alteration	Date	Checked	Approved
11	DEBURRING INFO ADDED	2009/03/10	TL	PDM



SHARP EDGES DEBURRED MAX 0,4

ACCORDING TO MQS  
MATERIAL

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Drawn	Checked	Approved	Created Date	General geometrical tolerancing ISO 2768	General surface finish $R_a$	Scale
HR	TP	VP	1990-09-08	m	3.2	-
Title			ISO-G 1 1/2			
Article number		Drawing number	Revision	Sheet		
-		CD000040	11	1 (1)		

