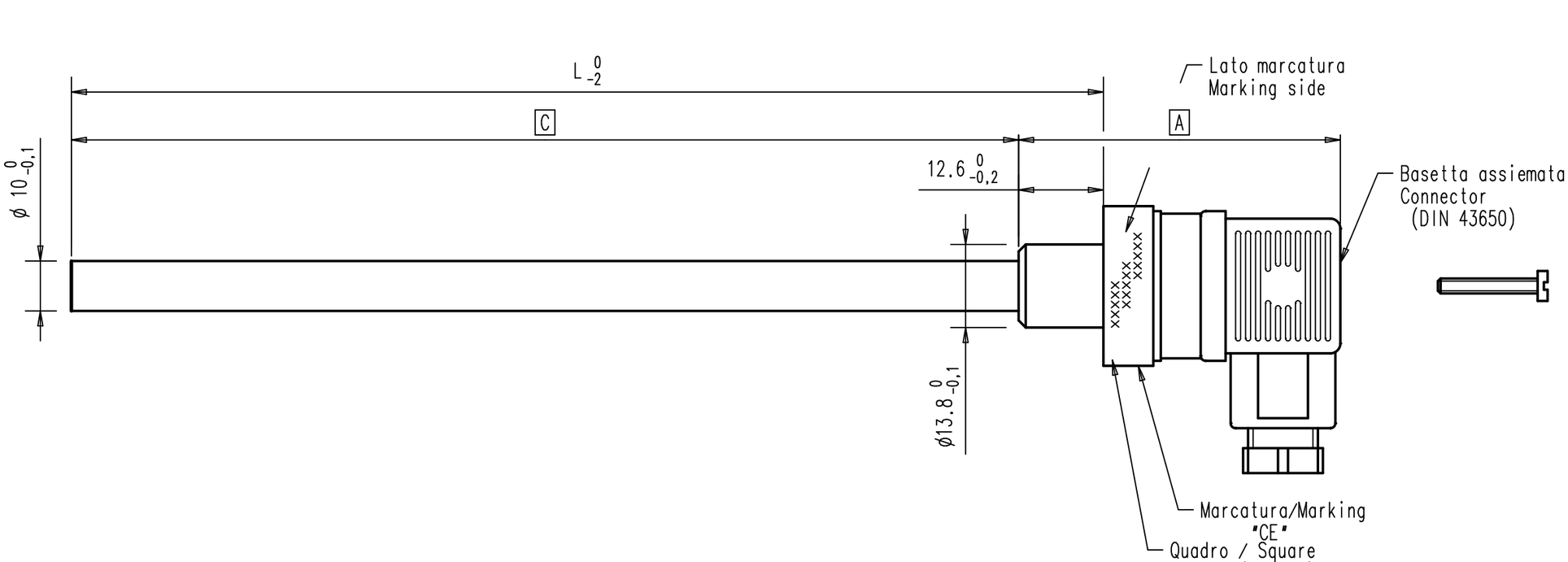
WITH PROHIBITION TO REPRODUCE OR TO TRANSMIT IT WITHOUT ITS AUTHORISATION



Temperatura massima ammessa Maximum allowable temperature	
AREA/ZONE	°C
C	Tmax (see below)
A	130

NORME DI RIFERIMENTO PER COSTRUZIONE E TEST ELETTRICI:
REFERENCE STANDARDS FOR CONSTRUCTION AND ELECTRICAL TESTING: **CEI EN 60335-1**

VERIFICA DIMENSIONALE CON MONTAGGIO IN DIMA CODICE RICA 9115
DIMENSIONAL VERIFICATION WITH MOUNTING IN GAUGE RICA CODE 9115

Pos.	Código Cliente	Volts	Watts	W/cm2	L	Tmax.	
002		220	350 +5%,-10%	4.9	247	300°C	
001	157283	220	140 +5%,-10%	2	247	450°C	

ica div. AVO

DATA	DISEGN.	APPROV.	3D
20-03-00	CM	IB	

Material
AISI-304

Diam. Tubo **10**

Sello **3.11.05**

Tratamiento

Descripcion
CARTUCCE STANDARD

Dibujo
1CFBZ767C

Escala
/

Cliente **PECOMARK S.A.**

REV	DATA_APPROV_CONTR	DESCRIPCIÆN
001	231009 ppvc blzv	Sostituito indicazione di coassialita con verifica in dim a
002	151013 ansa blzv	Updated documentation.
003	140318 ansa blzv	Added pos. N002.

Ambiente de uso: **SOLIDO**

ZOPPAS INDUSTRIES - RICA DIVISION OF IRCA SpA RESERVES THE PROPERTY OF THIS DOCUMENT
WITH PROHIBITION TO REPRODUCE OR TO TRANSMIT IT WITHOUT ITS AUTHORISATION
THIS DRAWING IS TO BE CONSIDERED AN INTEGRAL PART OF THE RELATIVE PRODUCT TECHNICAL DATA SHEET
FORMATO ORIGINALE: 420*297

Impreso el: 14-03-2018

Zoppas Industries PRODUCT DATA SHEET

Valid code	- 1CFBZ767C001 - 1CFBZ767C002
Rev. 003	**Description**
Reference technical standard	CEI EN 60335-1:2013 + A11
Mandatory directives and regulations	2011/65/UE Dir. 2014/35/UE Dir.
Electric insulation (protection against electric shocks)	CLASS 1

Product use limits

Min-Max voltage	See drawing +-10%
Power	See drawing
Max temp. of the heating area	See drawing
Max temp. of the sealing area	See drawing
Max temp. of the cables area	See drawing
Work environment / Thermal exchange mean	METAL BLOCK
Notes	

Instructions for use and main warnings for handling and assembly

Heater start-up in the final application have to be performed only by qualified personnel in accordance with regulations and laws in the country where heater works.
When heater is equipped with earth cable, this have to be properly connected in accordance with the most recent safety standard.
Heater have to be plugged only after installation has been properly completed.
It is installer responsability verify the compability between materials/heater temperatures and the enviroment
Protect the heater from possible knocks, abrasions and exposure to corrosive agents.
Protect cables from moisture or pollutants and not apply any tractio to them.
Protect any heater part from contact with sharp edges and crushing
Avoid any deformation of the heating surface.
Respect installation position in accordance with drawing (if provided).
Provide appropriate equipment to limit the temperature within the limits indicated also in case of malfunction.
Periodically check that the heating zone of the heater stays at safety distance to avoid contact with materials that could be damaged.

Instructions for stocking

It must have taken every precaution to preserve the integrity of the packaging and its contents.
Store the product in a dry and clean enviroment.

Notes

ATTENTION:
The heating element must be considered as an integral component of the final appliance.
When the heating element is sold to an end user, the organisation that sells it / singly or as part of the final appliance, is responsible for providing all the necessary instructions and warnings in the language of the country where the product will be installed for the proper and correct installation of the heating element/appliance and for its correct and proper use.
All Standards mentioned are valid, except for those specific paragraphs described as not applicable.

This technical data sheet has to be considered an integral part of the drawing.

Our product has been designed according to our present progress report and on the instructions received by the customer.

The suitability and completeness, through which technical and/or informative characteristics have been supplied in this data sheet, have to be analized carefully by the customer.

The customer anyway has to carry out all the most in-depth controls and all necessary tests in order to check the suitability of our product in the final application to which it is intended and designed for.

Date	2018-03-13	**Filled in**	Aurelian Anescu
		Approved	Ivano Bolzan

Zoppas Industries Group reserves all copyrights to this document and prohibits the unauthorized reproduction and transmission of this document.