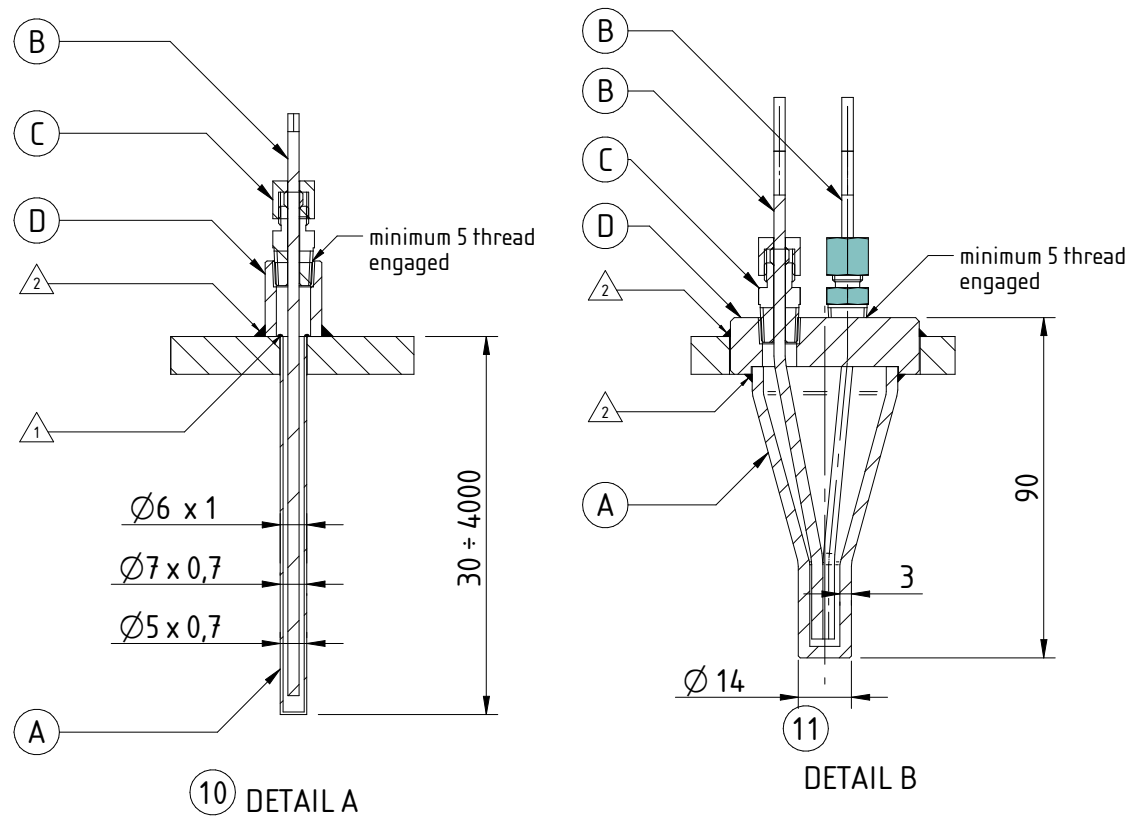
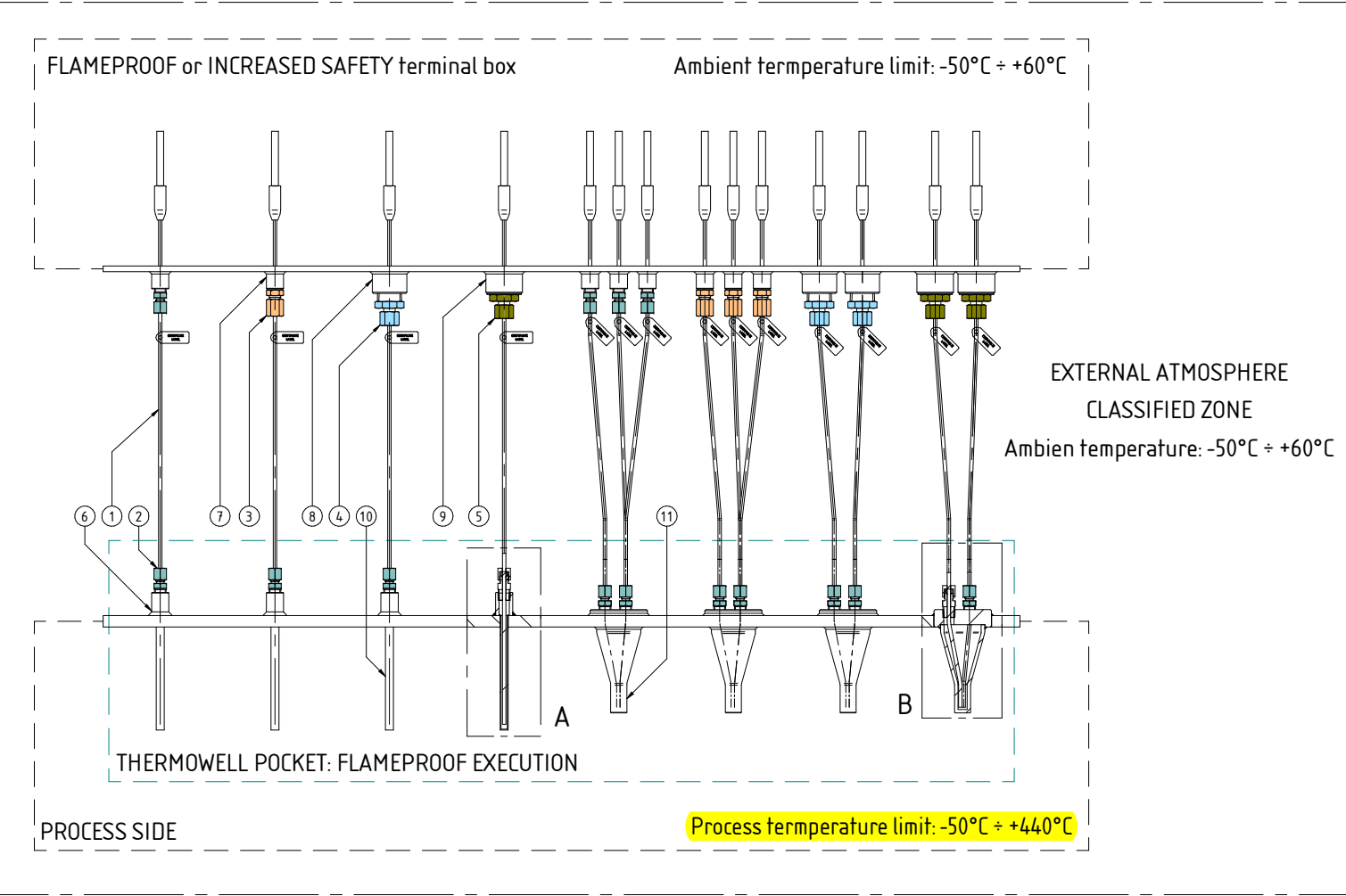




Disegno collegato a certificato Ex. Non sono ammesse modifiche senza l'autorizzazione della Persona Autorizzata ATEX
Drawing linked to Ex certificate. No modifications are allowed without the permission of the ATEX Authorized Person.

Note: see document CAP-EX-0003 to find the description of parts identified with labels A, B, C, D

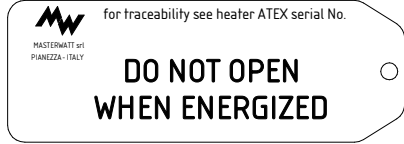
1 seal tig welding

2 fillet weld

CERTIFICATE LABEL (scale 1:1)

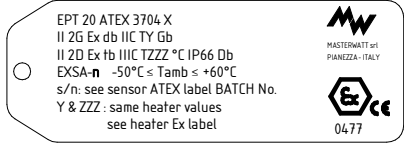
see note (*)

(note*) ATEX marking

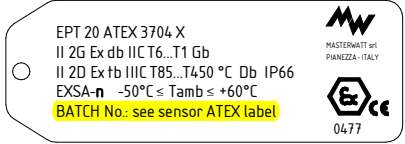


back plate

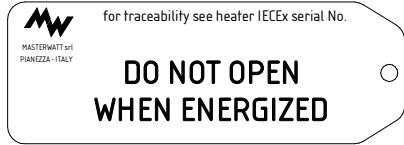
front plate 1



front plate 2

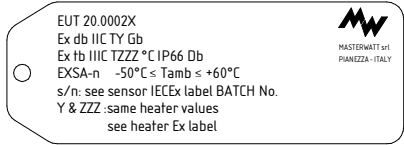


(note*) IECEx marking

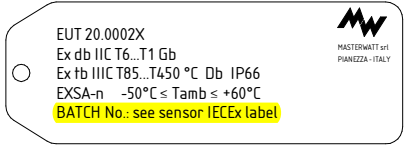


back plate

front plate 1



front plate 2



11	TRIPLE THERMOWELL POCKET	/	4	STAINLESS STEEL or NICKEL ALLOYS	special execution
10	THERMOWELL POCKET	/	4	STAINLESS STEEL or NICKEL ALLOYS	Ø6x1 mm or Ø7x0,7 mm or Ø5x0,7 mm
9	HALF THREADED COUPLING	/	4	INOX AISI316L	M20
8	HALF THREADED COUPLING	/	4	INOX AISI316L	1/2" NPT
7	HALF THREADED COUPLING	/	4	INOX AISI316L	M10
6	HALF THREADED COUPLING	/	8	INOX AISI316L	1/8" NPT
5	COMPRESSION FITTING	SFS M20-30CB EX	4	STAINLESS STEEL or BRASS	M20 - Ø3 mm
4	COMPRESSION FITTING	SFS 12N 30 EX	4	STAINLESS STEEL or BRASS	1/2" NPT - Ø3 mm
3	COMPRESSION FITTING	SFS M10-30CB EX	4	STAINLESS STEEL or BRASS	M10 - Ø3 mm
2	COMPRESSION FITTING	SFS 18N 30 EX	20	STAINLESS STEEL or BRASS	1/8" NPT - Ø3 mm
1	TEMPERATURE SENSOR PROBE	215TE -/ExnA	16	STAINLESS STEEL or NICKEL ALLOYS	Ø3 mm - MgO insulated
POS.	DESCRIPTION	MODEL	Q.TY	MATERIAL	DIMENSIONS

LIST OF PART

01	31/01/2025	MODIFIED CERTIFIED LABEL	A.Ravaglia	F.Burgio
00	22/01/2020	ISSUED	A.Ravaglia	F.Burgio
REV.	DATE	DESCRIPTION	DWN.	APPR.

REVISIONS TABLE

 ELECTRIC HEATERS		TITOLO / TITLE		DIS. NR.	
		EXSA - EXECUTION		71002441_01	
		DESRIZIONE / DESCRIPTION		COD. PR.	
PROG. DSGN. A.Ravaglia		PROCESS SIDE / TB CONNECTION SIDE		SCALE :	1:5
APPR. A.Ravaglia		MATERIALE / MATERIAL		FORMATO SIZE :	A3
DATA DATE 22/01/2020					RIF. REF. TAV SHT: MOD. n.

Questo disegno non puo' essere riprodotto, modificato ne' comunicato a terzi, la MASTERWATT s.r.l. in caso di trasgressione si riserva di agire a termini di legge. Ogni deroga deve essere autorizzata per iscritto.