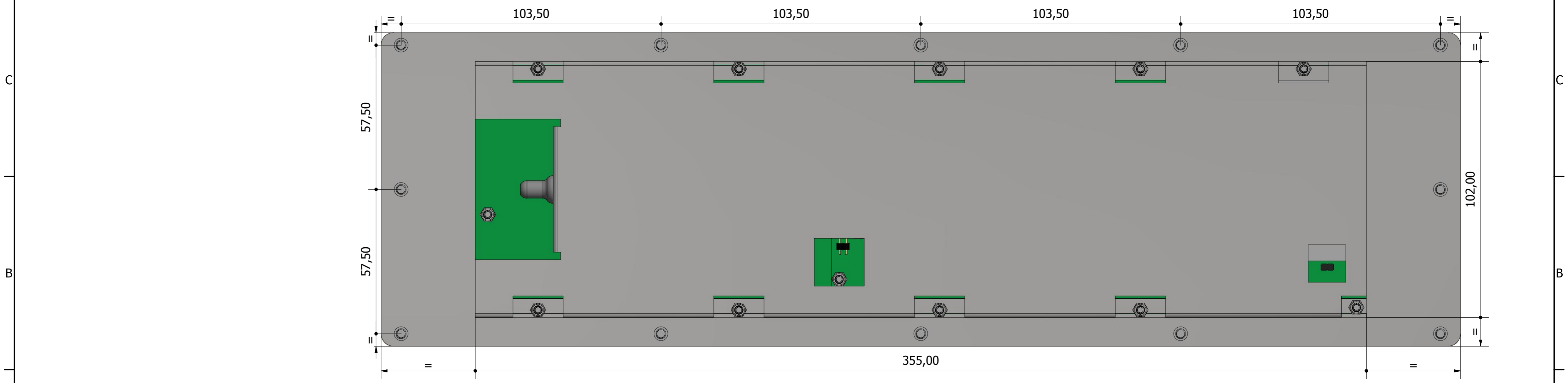
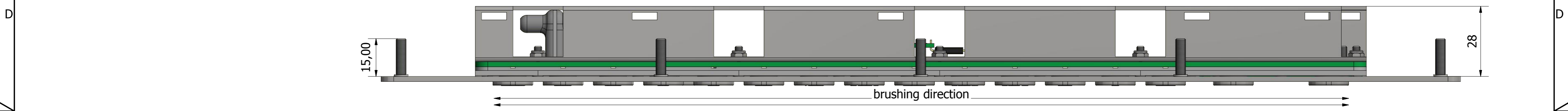
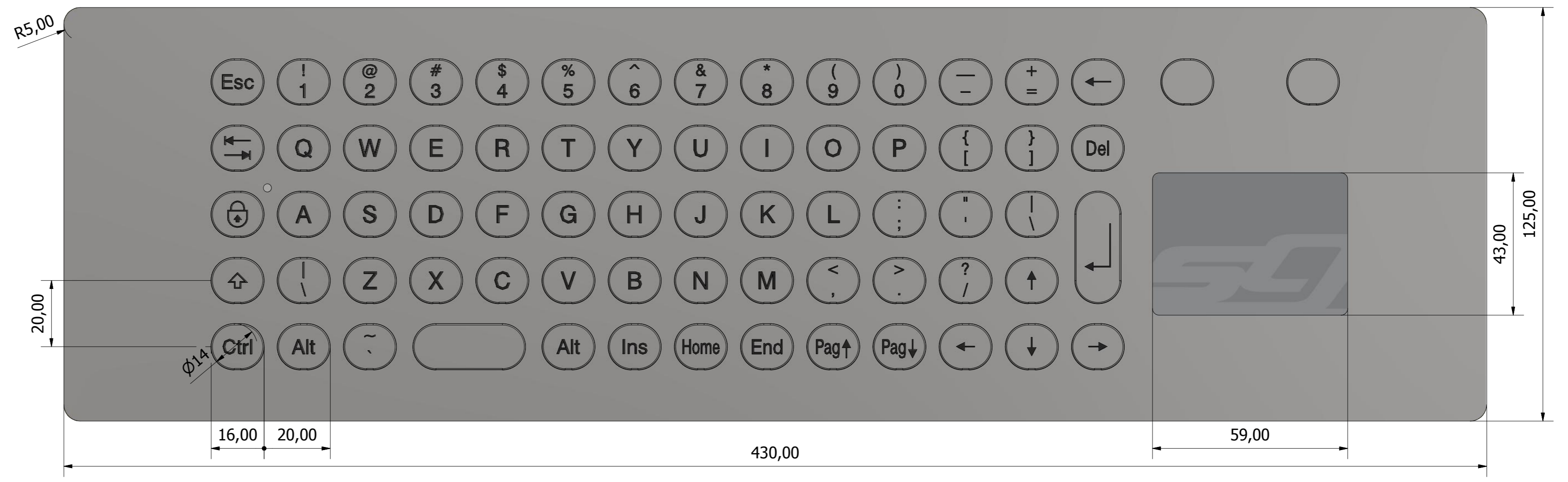
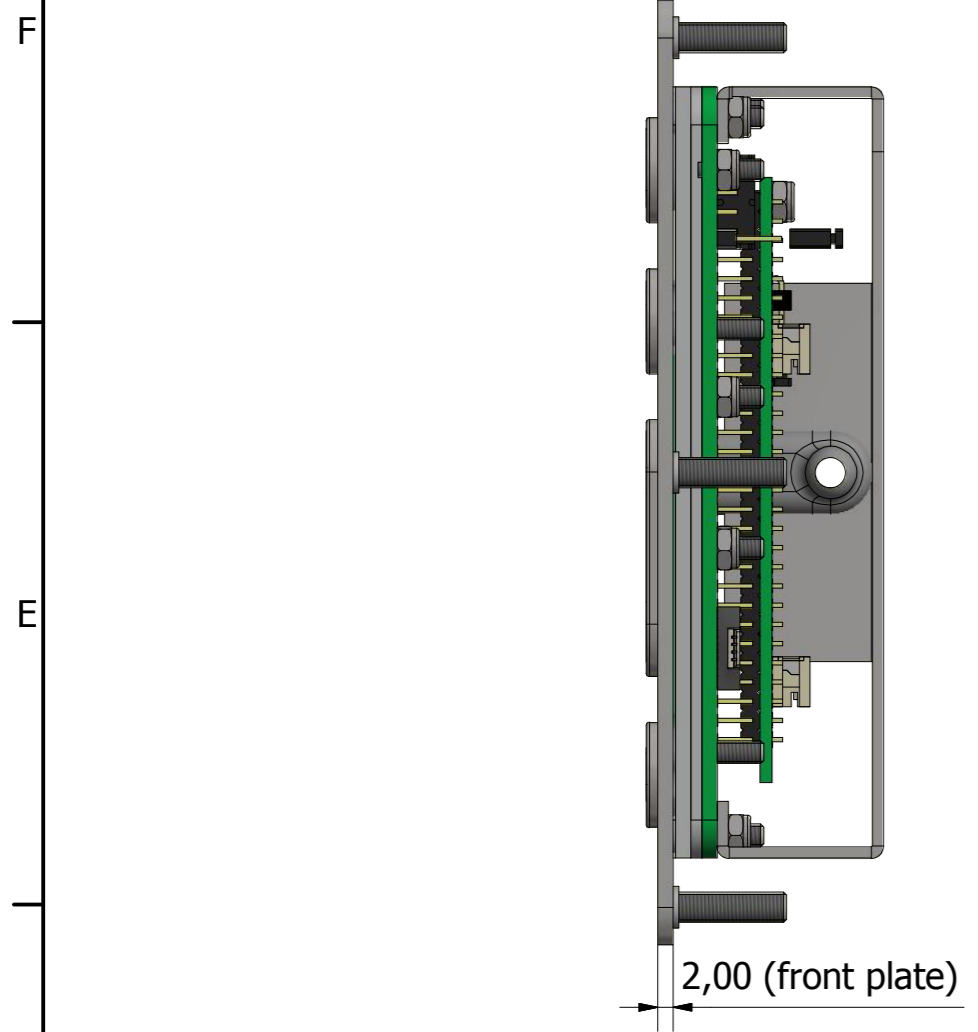


12 11 10 9 8 7 6 5 4 3 2 1



Grafos Steel S.r.l.
Via Treves 19/21
41043 Formigine (MO) ITALY
Tel. +39.059.57.50.267
www.grafossteel.it

Title: Fit Inox keyboard; 68 buttons (E16 keycap); front mount; USB+PS/2 interface; capacitive touchpad

P/N: FIT.68E16.F-TP

Rev: -

File: FIT.68E16.F-TP (Data-sheet).idw

Dimensions without indicated tolerances - precision according to: ISO 2768 F

Tolerance class	Length (mm)			
	>0 - 6	>6-30	>30-120	>120-400
C (Coarse)	± 0.2	± 0.5	± 0.8	± 1.2
M (medium)	± 0.1	± 0.2	± 0.3	± 0.5
F (Fine)	± 0.05	± 0.1	± 0.15	± 0.2

Drawn: A. Tosi

Approved:

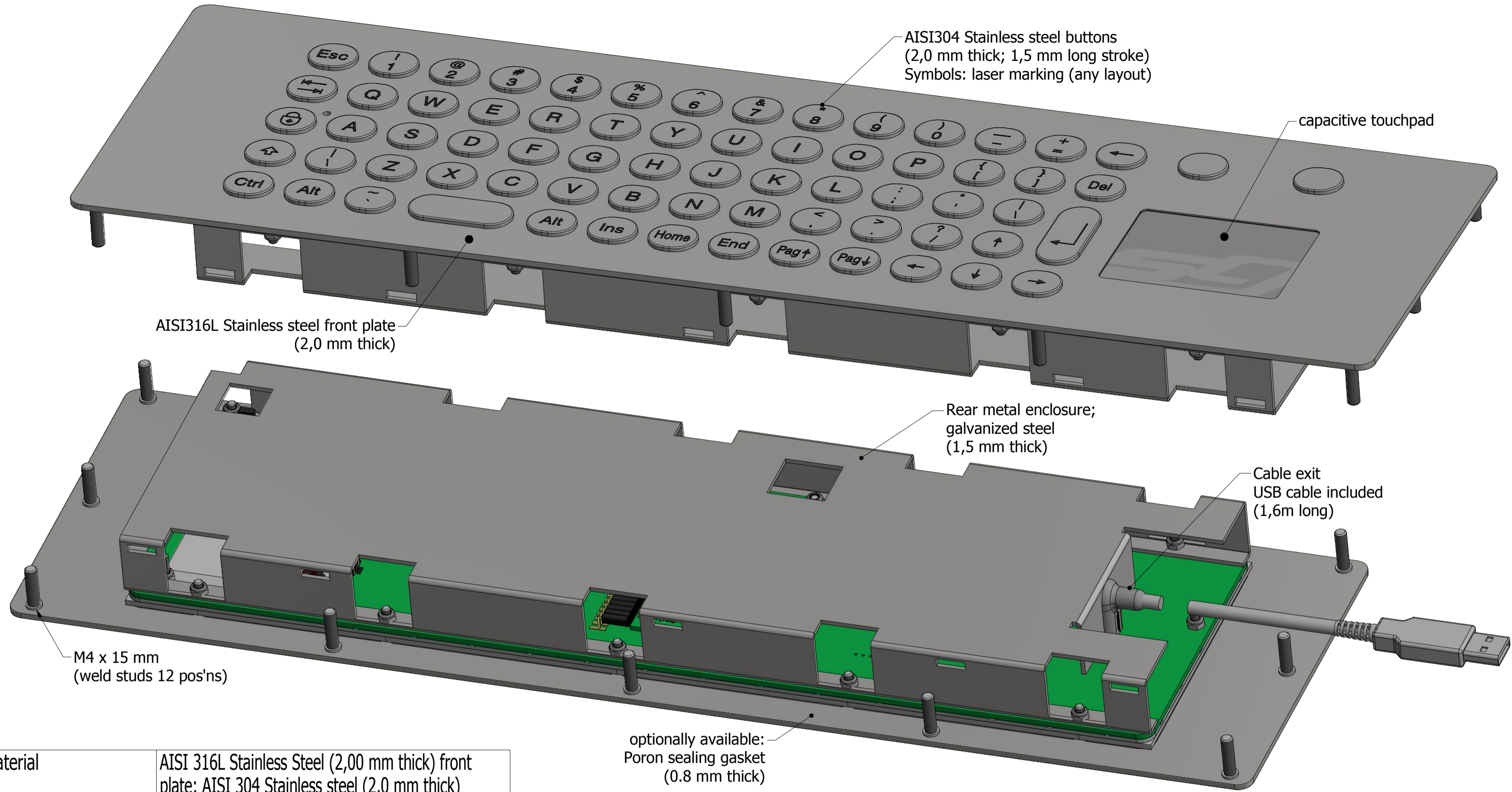
Material: -

Surface treatment: -

Sheet: 1 Of: 2

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS

12 11 10 9 8 7 6 5 4 3 2 1



AISI304 Stainless steel buttons
(2,0 mm thick; 1,5 mm long stroke)
Symbols: laser marking (any layout)

capacitive touchpad

AISI316L Stainless steel front plate
(2,0 mm thick)

Rear metal enclosure;
galvanized steel
(1,5 mm thick)

Cable exit
USB cable included
(1,6m long)

M4 x 15 mm
(weld studs 12 pos'ns)

optionally available:
Poron sealing gasket
(0.8 mm thick)

Material	AISI 316L Stainless Steel (2,00 mm thick) front plate; AISI 304 Stainless steel (2,0 mm thick) buttons with built-in silicone rubber sealing gasket
Lettering	Laser marking (any layout)
Button stroke	1,5 mm +/- 0,1 mm
Actuation force	1,5 N (typical)
Life expectancy	>2.000.000 cycles
IP Protection rate	IP65
Impact Protection Rate	IK08
Contact technology	Conductive carbon pill on Gold plated PCB
Connection	USB
Operating temperature	0°/+60°C
Storage temperature	-25°/+85°C

Grafos Steel S.r.l. Via Treves 19/21 41043 Formigine (MO) ITALY Tel. +39.059.57.50.267 www.grafossteel.it		Title: Fit Inox keyboard; 68 buttons (E16 keycap); front mount; USB+PS/2 interface; capacitive touchpad	
P/N: FIT.68E16.F-TP		Rev:	File: FIT.68E16.F-TP (Data-sheet).idw
Date: 28/12/2016		Dimensions without indicated tolerances - precision according to: ISO 2768 F	
Material:		Surface treatment:	
		Tolerance class	
		Lenght (mm)	
		>0 - 6	>6-30
		>30-120	>120-400
		±0.2	±0.5
		±0.8	±1.2
		±0.1	±0.2
		±0.3	±0.5
		±0.05	±0.1
		±0.15	±0.2
		Drawn: A. Tosi	
		Approved:	
		Sheet: 2	Of: 2

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS