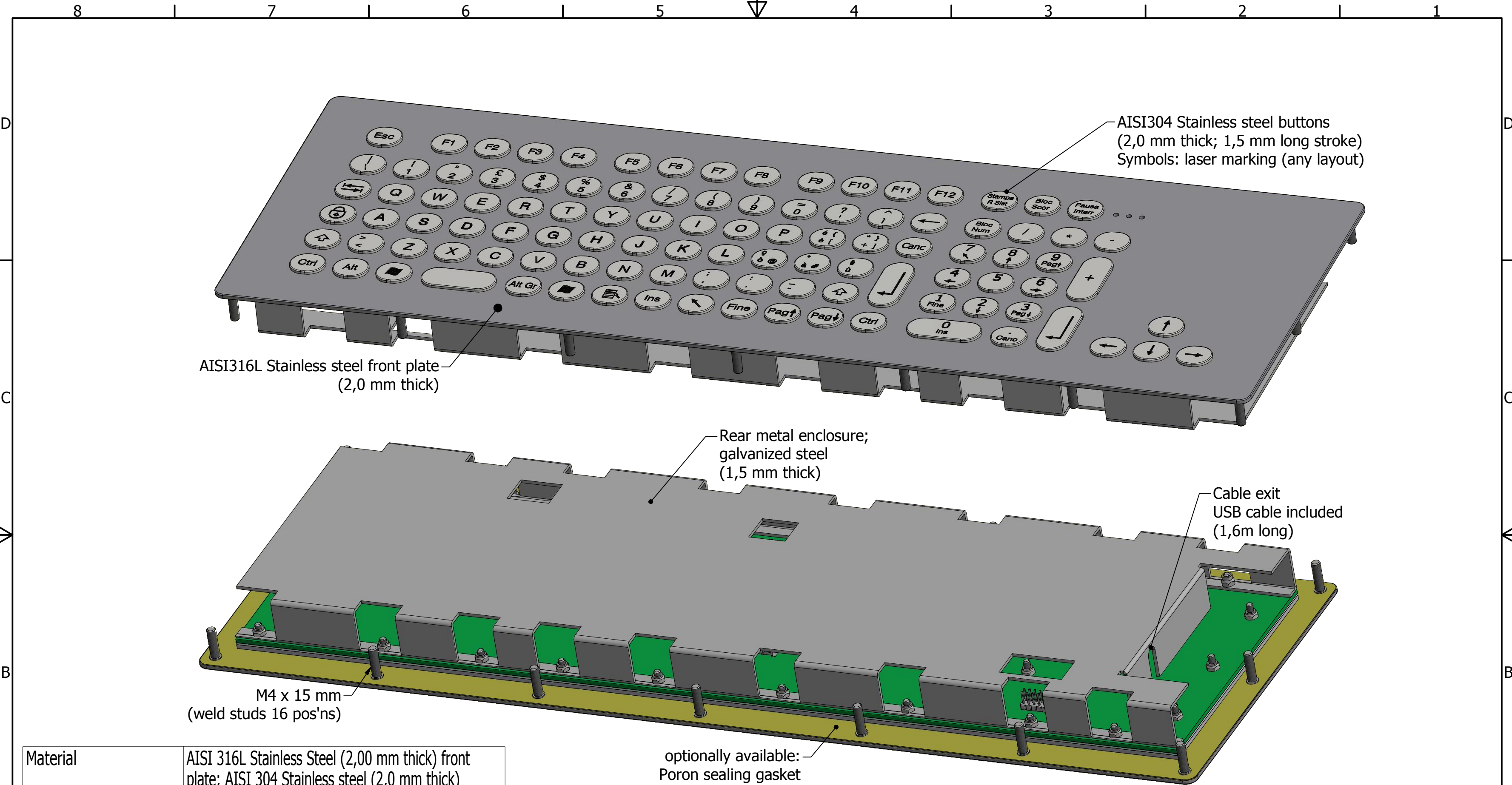


Grafos Steel S.r.l. Via Treves 19/21 41043 Formigine (MO) ITALY Tel. +39.059.57.50.267 www.grafossteel.it		Title: Fit Inox keyboard; 105 buttons (E16 keycap); front mount; USB and PS/2 interface P/N: FIT.105E16.F Dimensions without indicated tolerances - precision according to: ISO 2768 F																										
Date: 06/07/2015	Material: -	<table border="1"> <thead> <tr> <th>Tolerance class</th> <th colspan="4">Length (mm)</th> </tr> <tr> <th></th> <th>>0 - 6</th> <th>>6 - 30</th> <th>>30 - 120</th> <th>>120 - 400</th> </tr> </thead> <tbody> <tr> <td>C (Coarse)</td> <td>± 0.2</td> <td>± 0.5</td> <td>± 0.8</td> <td>± 1.2</td> </tr> <tr> <td>M (medium)</td> <td>± 0.1</td> <td>± 0.2</td> <td>± 0.3</td> <td>± 0.5</td> </tr> <tr> <td>F (Fine)</td> <td>± 0.05</td> <td>± 0.1</td> <td>± 0.15</td> <td>± 0.2</td> </tr> </tbody> </table>	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	Rev: - File: FIT.105E16.F (data-sheet).idw Drawn: A. Tosi Approved:
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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS



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	-25°/+85°C
Storage temperature	-25°/+85°C

optionally available:
Poron sealing gasket
(0.8 mm thick)

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