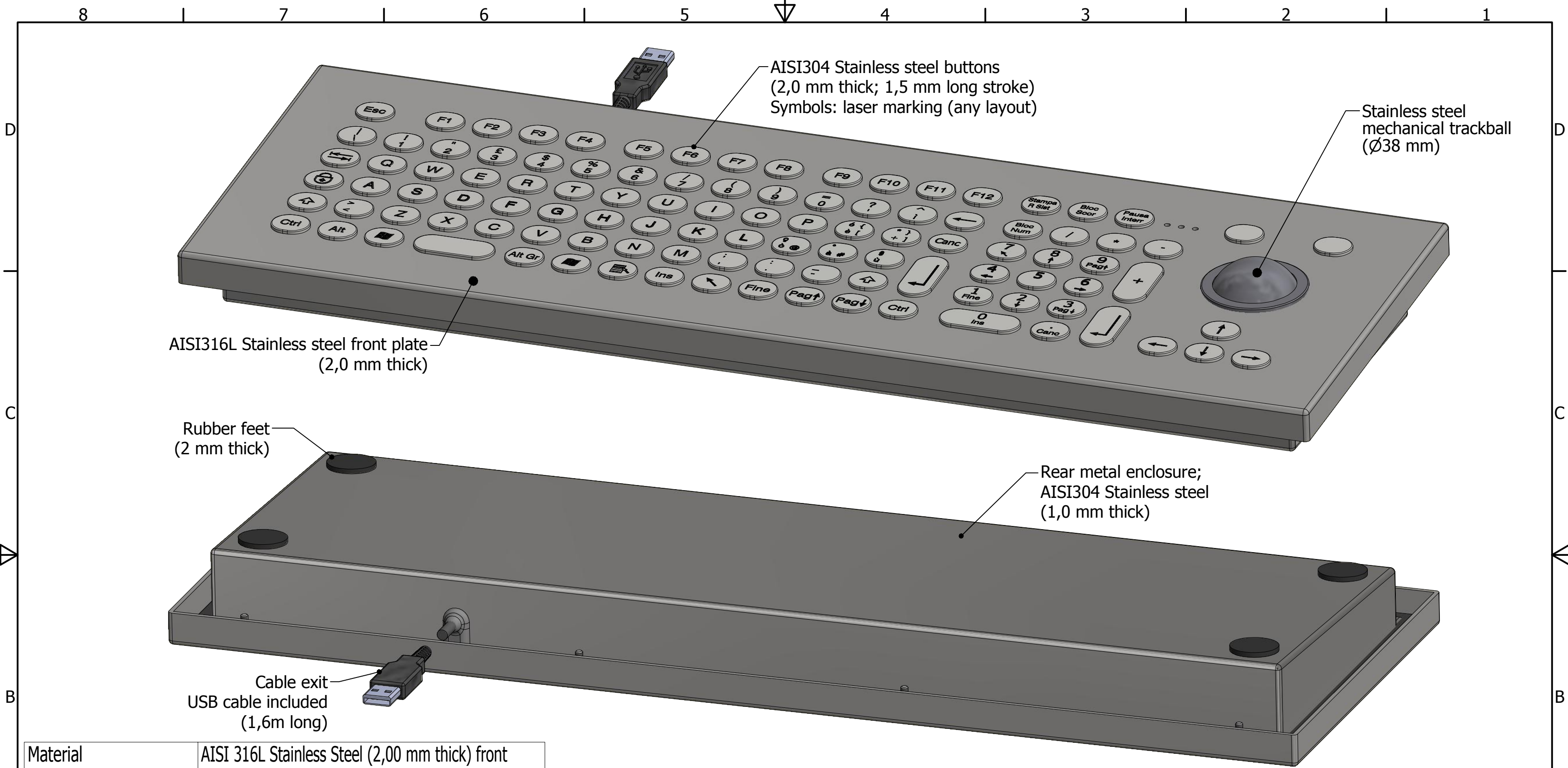


Grafos Steel S.r.l. Via Treves 19/21 41043 Formigine (MO) ITALY Tel. +39.059.57.50.267 www.grafossteel.it		Title: Fit Inox keyboard; 105 buttons (E16 keycap); desktop mount; USB and PS/2 interface; stainless steel trackball P/N: FIT.105E16.T-TI Rev: FIT.105E16.T-TI (data-sheet).idw	
Date: 06/07/2015 Material: -		Dimensions without indicated tolerances - precision according to: ISO 2768 F Tolerance class: C (Coarse) M (medium) F (Fine) Length (mm): >0-6 ±0.2 ±0.1 ±0.05, >6-30 ±0.5 ±0.2 ±0.1, >30-120 ±0.8 ±0.3 ±0.15, >120-400 ±1.2 ±0.5 ±0.2	
Surface treatment: -		Drawn: A.Tosi Approved: - Sheet: 1 Of: 2	

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 (when ball is stationary); IP54 (when ball is rotating)
Impact Protection Rate	IK08
Contact technology	Conductive carbon pill on Gold plated PCB
Connection	USB
Operating temperature	0°/+50°C
Storage temperature	-25°/+55°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; 105 buttons (E16 keycap); desktop mount; USB and PS/2 interface; stainless steel trackball																	
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Surface treatment: -		Tolerance class																	
		Dimensions without indicated tolerances - precision according to: ISO 2768 F																	
		Lenght (mm)																	
		<table border="1"> <tr> <td>>0 - 6</td> <td>>6-30</td> <td>>30-120</td> <td>>120-400</td> </tr> <tr> <td>±0.2</td> <td>±0.5</td> <td>±0.8</td> <td>±1.2</td> </tr> <tr> <td>±0.1</td> <td>±0.2</td> <td>±0.3</td> <td>±0.5</td> </tr> <tr> <td>±0.05</td> <td>±0.1</td> <td>±0.15</td> <td>±0.2</td> </tr> </table>		>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
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		Drawn: A.Tosi Approved: _____ Sheet: 2 Of: 2																	

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