

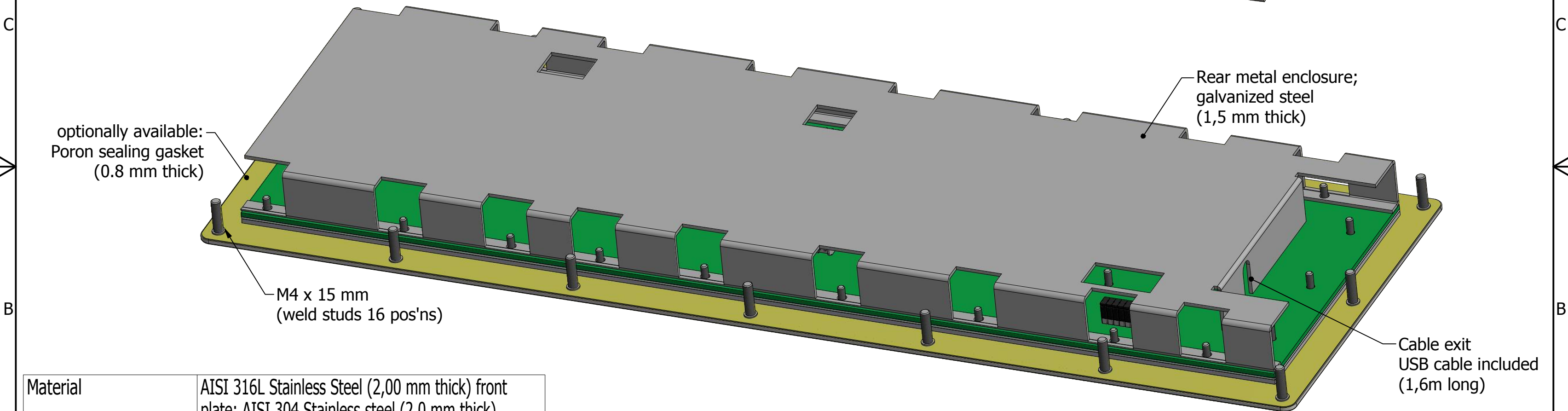
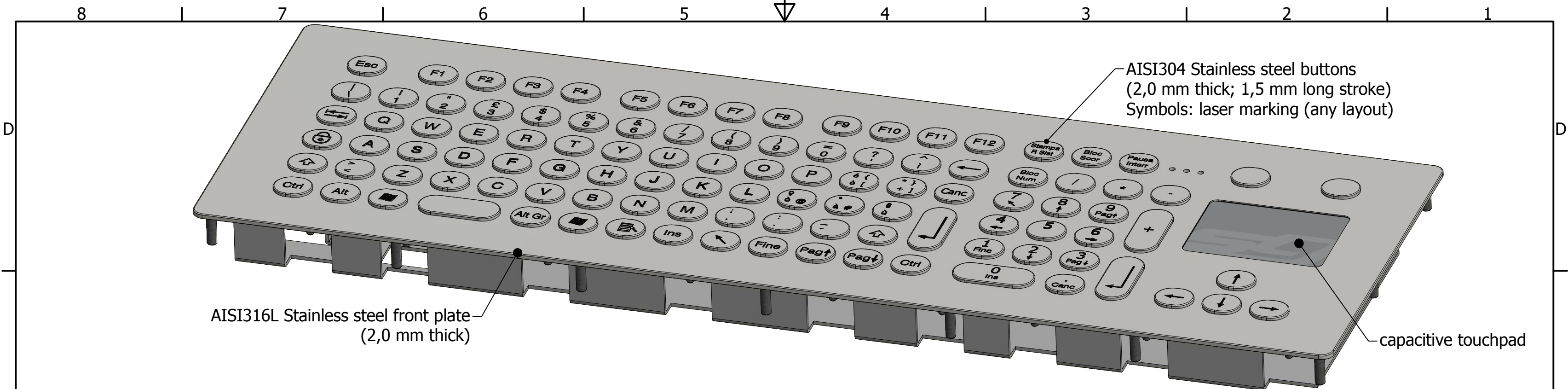
**Grafos Steel S.r.l.**  
 Via Treves 19/21  
 41043 Formigine (MO) ITALY  
 Tel. +39.059.57.50.267  
 www.grafossteel.it

Title: Fit Inox keyboard; 105 buttons (E16 keycap); front mount; USB and PS/2 interface; capacitive touchpad  
 P/N: FIT.105E16.F-TP  
 Rev: FIT.105E16.F-TP (data-sheet).idw  
 Drawn: A.Tosi  
 Date: 06/07/2015  
 ISO 2768 F  
 Approved:

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

Material: - Surface treatment: - 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  |
| 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  |

|  |  |  |   |
|--|--|--|---|
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| P/N:<br><b>FIT.105E16.F-TP</b>   |  | Rev:   | File:<br>FIT.105E16.F-TP (data-sheet).idw |
| Date:<br>06/07/2015  |  | Dimensions without indicated tolerances - precision according to:<br><b>ISO 2768 F</b>                       |   |
| Material:<br>-   |  | Surface treatment:<br>-  |   |
|  |  | 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:   | <b>A.Tosi</b>                             |
|  |  | Approved:  |   |
|  |  | Sheet:   | 2   |
|  |  | Of:  | 2   |

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