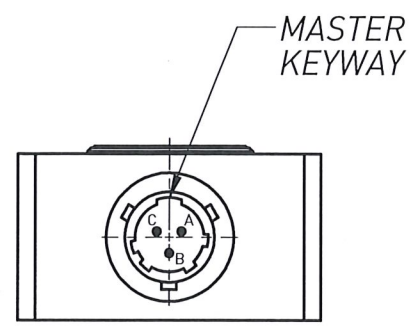
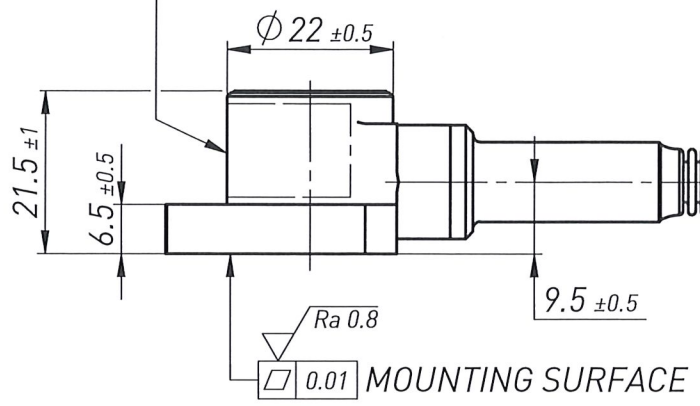




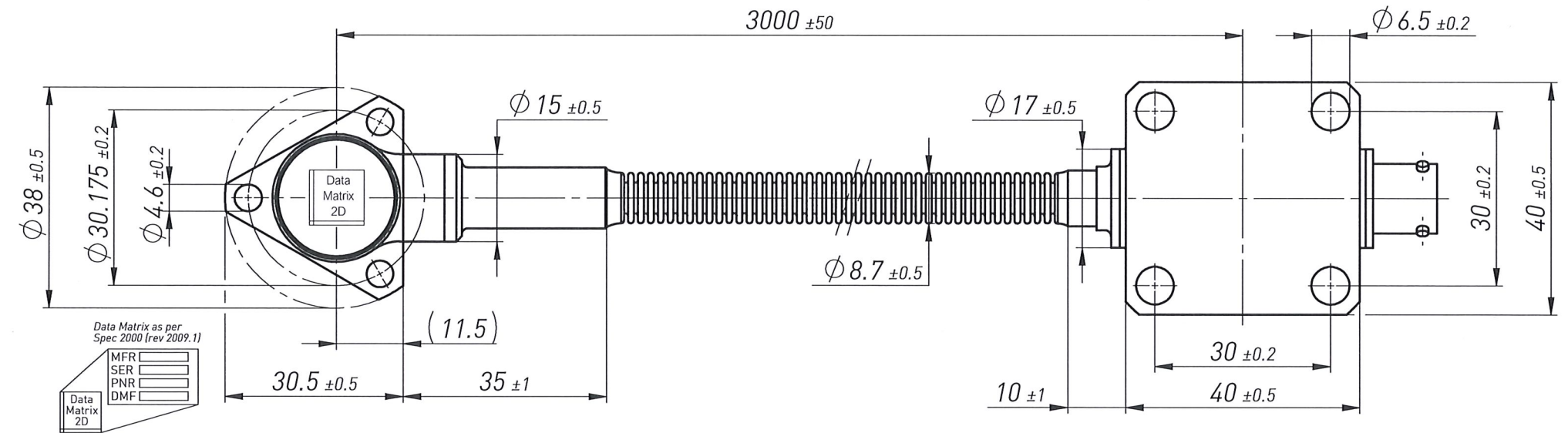
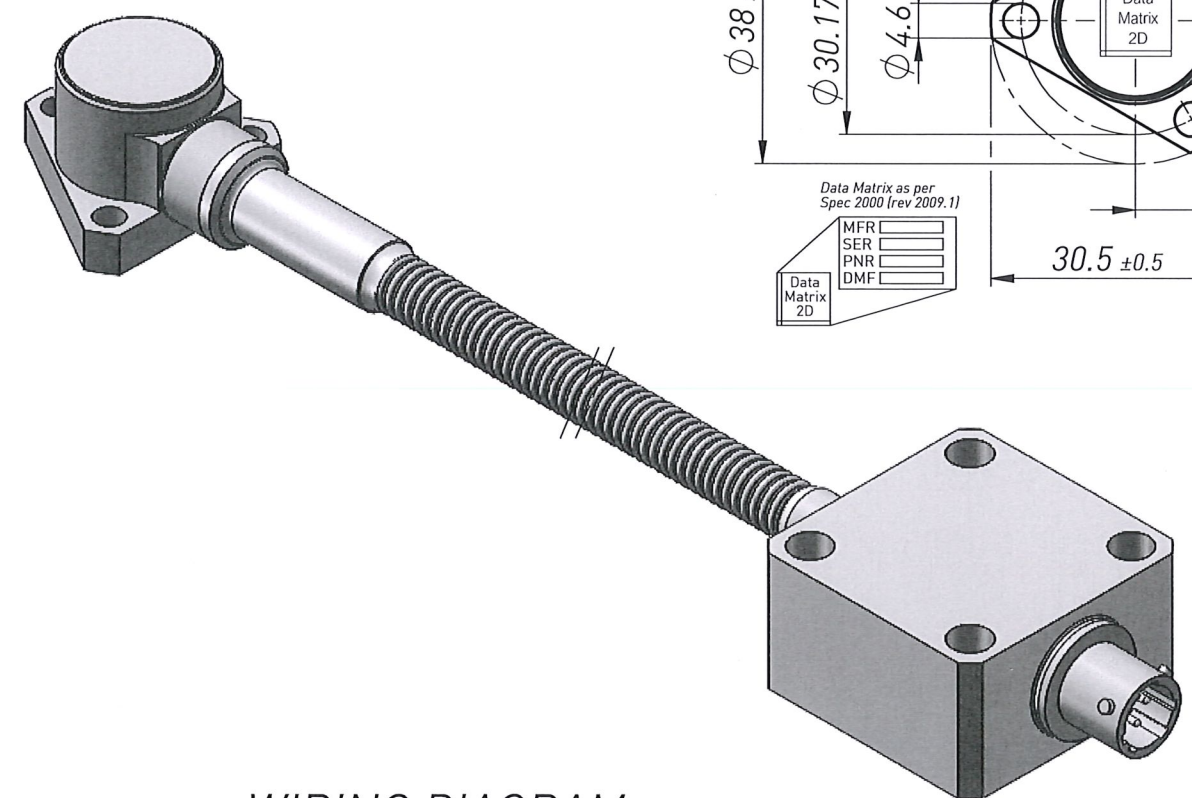
DIRECTION OF ACCELERATION  
TO PROVIDE A POSITIVE SIGNAL



vibro-meter® CE281  
MFR S3960  
SER [blank]  
PNR 444-281-000-013  
DMF mmyyyy



FLEXIBLE LEAKTIGHT  
PROTECTION TUBE  
CONNECTOR  
BASED ON  
MS3112E8-3P



RoHS  
DIRECTIVE 2011/65/UE

SENSITIVITY: 10µA/g ± 5%

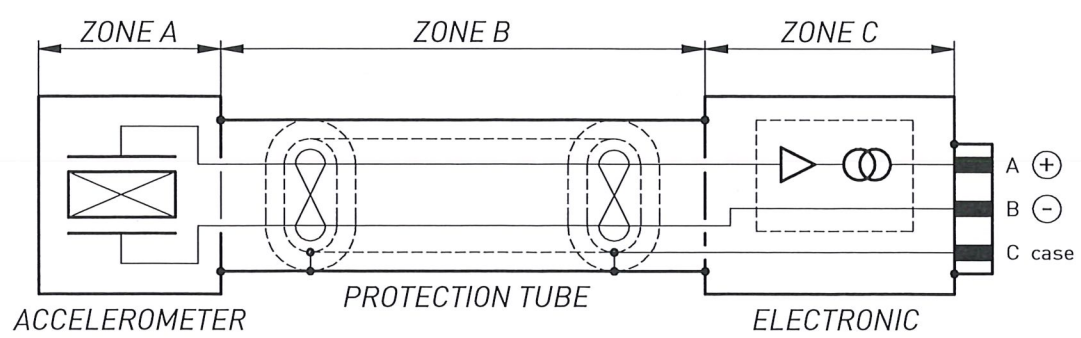
Rev. Date Change N° Drawn Appr. Description  
INFORMATION CONTAINED IN THIS DOCUMENT MAY BE SUBJECT TO EXPORT CONTROL REGULATIONS OF THE EUROPEAN UNION, USA OR OTHER COUNTRIES. EACH RECIPIENT OF THIS DOCUMENT IS RESPONSIBLE FOR ENSURING THAT TRANSFER OR USE OF ANY INFORMATION CONTAINED IN THIS DOCUMENT COMPLIES WITH ALL RELEVANT EXPORT CONTROL REGULATIONS. ECN NO. N/A  
THIS DRAWING AND/OR ITS DESIGN IS PROPRIETARY AND THE PROPERTY OF MEGGITT SA. THIS DRAWING AND/OR ITS DESIGN IS PROVIDED TO YOU SUBJECT TO THE CONDITION THAT IT SHALL NOT BE REPRODUCED, COPIED, LENT OR OTHERWISE DISPOSED OF, DIRECTLY OR INDIRECTLY. IT SHALL NOT BE USED TO FURNISH ANY INFORMATION FOR THE MAKING OF DRAWINGS, PRINTS OR APPARATUS, OR PARTS THEREFORE, EXCEPT WHERE OTHERWISE EXPRESSLY PROVIDED FOR BY CONTRACT WITH MEGGITT SA.  
© MEGGITT SA 2021. ALL RIGHTS RESERVED. NO PART OF THIS PUBLICATION MAY BE REPRODUCED, STORED IN A RETRIEVAL SYSTEM, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC, MECHANICAL, PHOTOCOPIED OR IN ANY OTHER MANNER WITHOUT THE PRIOR WRITTEN PERMISSION OF MEGGITT SA.

MFR S3960 MSS-CAD  
Scale 1:1 Format A3  
MEGGITT  
Meggitt SA  
Rte de Moncor 4, CH-1752 Villars-sur-Glâne, Switzerland

| Material:              |              |               |                 | Repl.by:               |                   |                    |                    | Repl.for:         |              |               |                |
|------------------------|--------------|---------------|-----------------|------------------------|-------------------|--------------------|--------------------|-------------------|--------------|---------------|----------------|
| Linear Tolerances [mm] |              |               |                 | Radius / Chamfers [mm] |                   |                    |                    | Tol. on angle [°] |              |               |                |
| > 0.5<br>... 3         | > 3<br>... 6 | > 6<br>... 30 | > 30<br>... 120 | > 120<br>... 400       | > 400<br>... 1000 | > 1000<br>... 2000 | > 2000<br>... 4000 | > 0.5<br>... 3    | > 3<br>... 6 | > 6<br>... 10 | > 10<br>... 50 |
| -                      | -            | -             | -               | -                      | -                 | -                  | -                  | -                 | -            | -             | -              |

Accelerometer Type CE 281  
PNR 444-281-000-013  
DWG.N°  
444-281-000 D 013

WIRING DIAGRAM



TEMPERATURE:  
ZONE A: -55°C to +260°C  
ZONE B: -55°C to +260°C  
ZONE C: -40°C to +125°C

NOTE:  
PINS B AND C TO BE  
CONNECTED TOGETHER  
EXTERNALLY