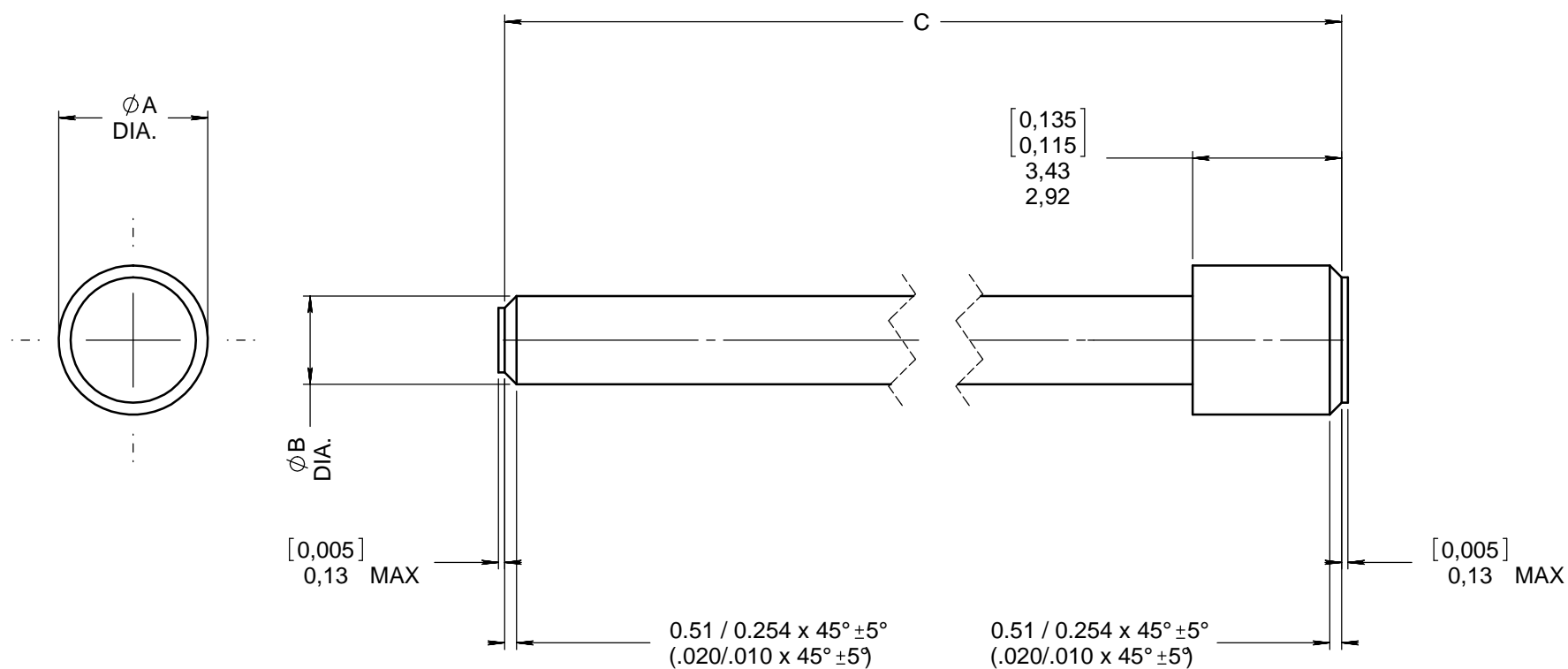


Series  
**DSX**

SEALING PLUGS FOR UNUSED CONTACTS CAVITIES  
ENVIRONMENTAL TYPE CONNECTORS PER MS27488

Issue:  
JAN 25, 2010

Page  
**1/1**



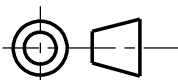
| SIZE | RADIALL P/N | MS P/N       | COLOR  | $\phi A$ DIA.                  | $\phi B$ DIA.                  | C DIMENSION                      |
|------|-------------|--------------|--------|--------------------------------|--------------------------------|----------------------------------|
| 22   | 616910      | MS27488-22-2 | BLACK  | 1.676 (0.066)<br>1.473 (0.058) | 1.143 (0.045)<br>0.965 (0.038) | 12,700 (0.500)<br>11,125 (0.438) |
| 20   | 616911      | MS27488-20-2 | RED    | 2.286 (0.090)<br>2.032 (0.080) | 1.473 (0.058)<br>1.219 (0.048) | 20.447 (0.805)<br>19.177 (0.755) |
| 16   | 616912      | MS27488-16-2 | GREEN  | 3.302 (0.130)<br>3.048 (0.120) | 2.007 (0.079)<br>1.753 (0.069) | 22,149 (0.872)<br>20,879 (0.822) |
| 12   | 616913      | MS27488-12-2 | ORANGE | 4.318 (0.170)<br>4.064 (0.160) | 3.175 (0.125)<br>2.921 (0.115) | 21,361 (0.841)<br>20,091 (0.791) |

**MATERIALS:** PTFE FOLLOWING ASTM-D1710  
OR  
FEP FOLLOWING ASTM-D2116  
OR  
PFA FOLLOWING ASTM-D3307

**IMPORTANT :** DO NOT USE THE PPSU

**USE AND INSTALLATION :** SEE MS27488 (IMPORTANT)

**DIMENSIONS :** mm (inch are given for information only)



This information is given as an indication. In the continual goal to improve our products, we reserve the right to make any modifications judged necessary.

4112\_9311

| CREATION   |            |  |            |            |
|--|------------|--|------------|------------|
| PEN:<br>NOM: GESBERT<br>DATE: 08.06.82<br>APPR.: | JAN 25, 10 | DIMENSION AND COLOUR MATERIALS CHANGED PER MS27488 Rev N - | MONDOT JC. | BROCHET L. |
|  | 31/10/08   | M --> N (#16: C DIM CHANGED) MATERIALS CHANGED             | GELLUSSEAU | BROCHET    |
|  | 26/03/03   | REDRAWN; MS27488M WAS MS27488                              | GOMBERT    | /          |
|  | Issue      | Revisions  | Name       | Approved   |

# Mouser Electronics

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Radial:

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