



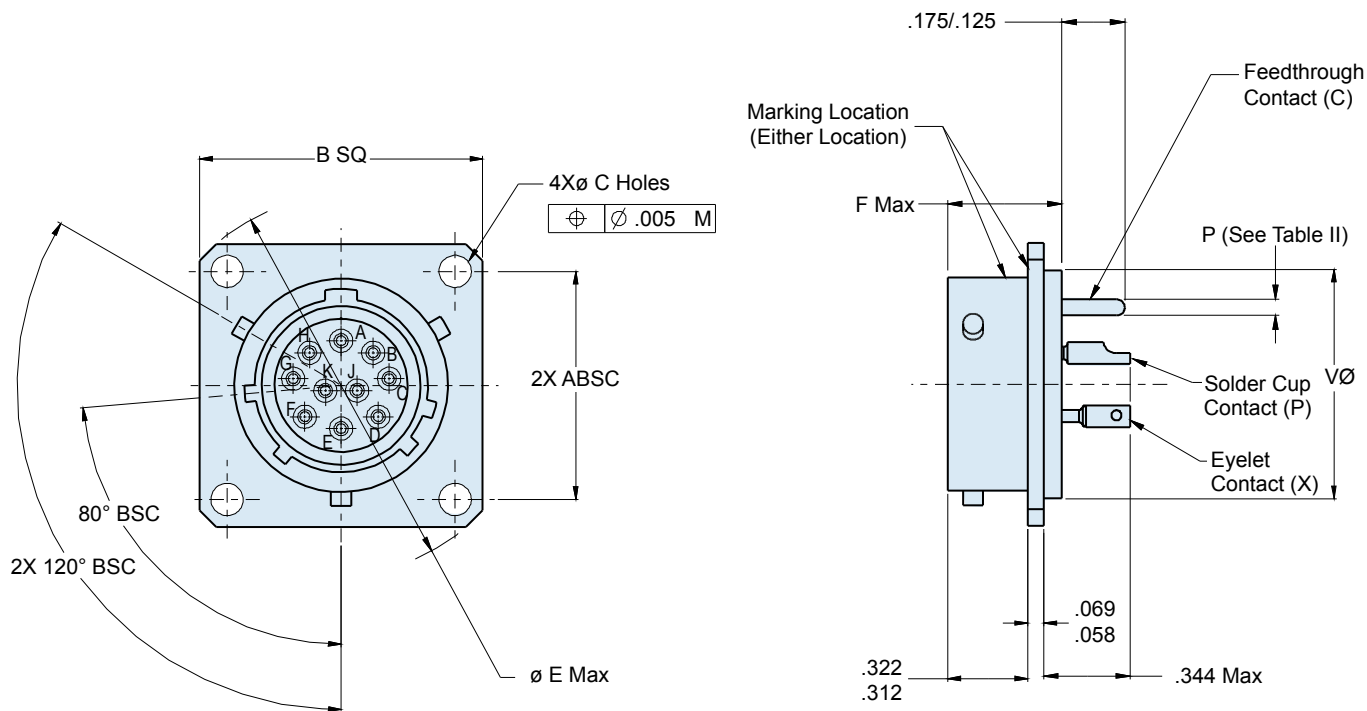
# MS27476

## Box Mount Hermetic Receptacle

### MIL-DTL-38999 Series II

#### How To Order: MS

|                                                                                                                      |                                                                                                                                                                                 |                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Shell Style</b><br><b>MS27476</b> - Box Mount, Series II                                                          | <b>Connector Material / Finish</b><br><b>D</b> - Carbon Steel - Fused Tin Finish<br><b>E</b> - Stainless Steel - Passivate Finish<br><b>N</b> - Stainless Steel - Nickel Finish | <b>Contact Termination</b><br><b>P</b> - Pin, Solder Cup <b>S</b> - Socket, Solder Cup<br><b>X</b> - Pin, Eyelet <b>Z</b> - Socket, Eyelet<br><b>C</b> - Pin, PCB <b>D</b> - Socket, PCB<br>Flex Feedthrough        Flex Feedthrough |
| <b>Class</b><br><b>Y</b> - Hermetic                                                                                  | <b>MS27476</b>                                                                                                                                                                  | <b>Y</b>                                                                                                                                                                                                                             |
| <b>Shell Size</b><br>8, 10, 12, 14, 16, 18, 20, 22, 24                                                               | <b>10</b>                                                                                                                                                                       | <b>N</b>                                                                                                                                                                                                                             |
| <b>Insert Arrangement</b><br>MIL-DTL-38999 Series II<br>Hermetic Inserts Per<br>MIL-STD-1560;<br>See Pages B-2 - B-4 | <b>35</b>                                                                                                                                                                       | <b>P</b>                                                                                                                                                                                                                             |
| <b>Alternate Key Position</b><br><b>A, B, C, D</b><br>(Omit for Normal)                                              | <b>A</b>                                                                                                                                                                        |                                                                                                                                                                                                                                      |



Dimensions in Inches (millimeters) are subject to change without notice.