

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[TE Connectivity Aerospace, Defense and Marine  
1059081-1](#)

For any questions, you can email us directly:

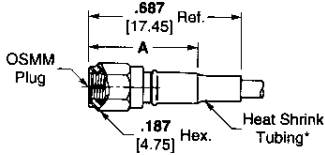
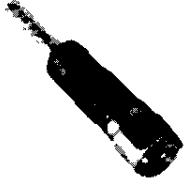
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

**OSMM Microminiature Connectors**



For Flexible and Semi-Rigid Cables

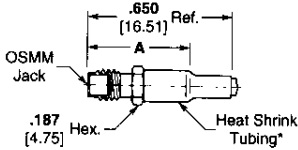
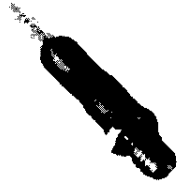
**Straight Cable Plug**



| Cable                 | Attachment    | Dim. A    | M/A-COM Part No. (Ref. only) | Part Number |
|-----------------------|---------------|-----------|------------------------------|-------------|
| RG 196/U Flexible     | Crimp         | .450 Ref. | 4031-7196-00                 | 1059057-1   |
| .047 Dia.* Semi-Rigid | Direct Solder | .360 Ref. | 4001-7947-00                 | 1058955-1   |

\* Semi-rigid versions do not use heat shrink tubing.  
 Finish: Gold plate.

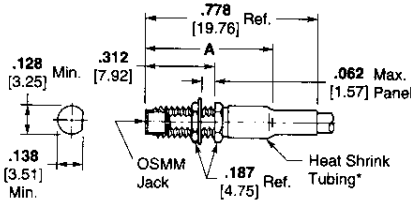
**Straight Cable Jack**



| Cable                 | Attachment    | Dim. A    | M/A-COM Part No. (Ref. only) | Part Number |
|-----------------------|---------------|-----------|------------------------------|-------------|
| .047 Dia.* Semi-Rigid | Direct Solder | .330 Ref. | 4002-7947-00                 | 1058958-1   |

\* Semi-rigid versions do not use heat shrink tubing.  
 Finish: Gold plate.

**Bulkhead Feedthrough Cable Jack**

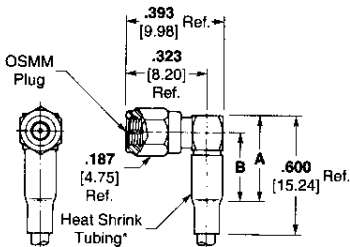


**Recommended Mounting Hole**

| Cable                 | Attachment    | Dim. A    | M/A-Com Part No. (Ref. only) | Part Number |
|-----------------------|---------------|-----------|------------------------------|-------------|
| RG 196/U Flexible     | Crimp         | .565 Ref. | 4034-7196-00                 | 1059060-1   |
| .047 Dia.* Semi-Rigid | Direct Solder | .458 Ref. | 4004-7947-00                 | 1058990-1   |

\* Semi-rigid versions do not use heat shrink tubing.  
 Finish: Gold plate.

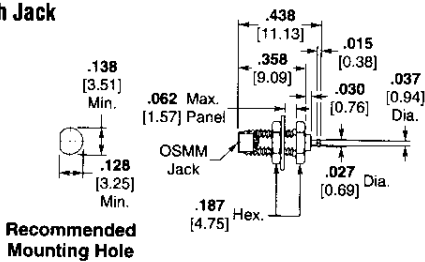
**Right-Angle Cable Plug**



| Cable                 | Attachment    | Dim. A    | Dim. B    | M/A-Com Part No. (Ref. only) | Part Number |
|-----------------------|---------------|-----------|-----------|------------------------------|-------------|
| .047 Dia.* Semi-Rigid | Direct Solder | .256 Ref. | .178 Ref. | 4007-7947-00                 | 1058993-1   |

\* Semi-rigid versions do not use heat shrink tubing.  
 Finish: Gold plate.

**Bulkhead Feedthrough Jack**

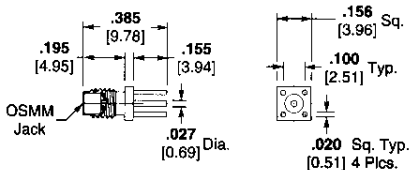


**Recommended Mounting Hole**

| Description   | M/A-COM Part No. (Ref. only) | Part Number |
|---|------------------------------|-------------|
| Captured Center Contact* Turret Terminal Rear Mount | 4056-0000-00                 | 1059073-1   |

\* Contact captivation per U.S. patent number 3,292,117.  
 Finish: Gold plate.

**Printed Circuit Board Straight Jack**



| Description                                | M/A-COM Part No. (Ref. only) | Part Number |
|--|------------------------------|-------------|
| Captured Center Contact* Straight Terminal | 4062-0000-00                 | 1059081-1   |

\* Contact captivation per U.S. patent number 3,292,117.  
 Finish: Gold plate.

RF Connectors