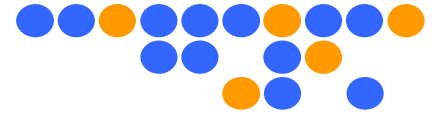


# GigaLane Adapter Data Sheet



## ■ Part No. : AFS-ADP-DMS-01

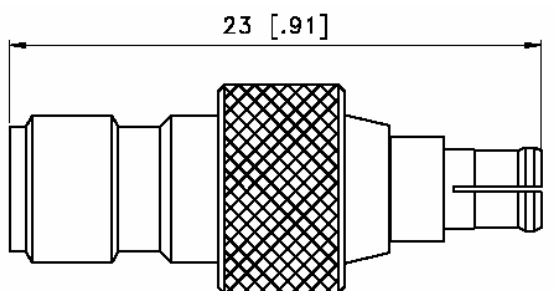
(SMA Female to MCX Male Adapter)



### Technical Data

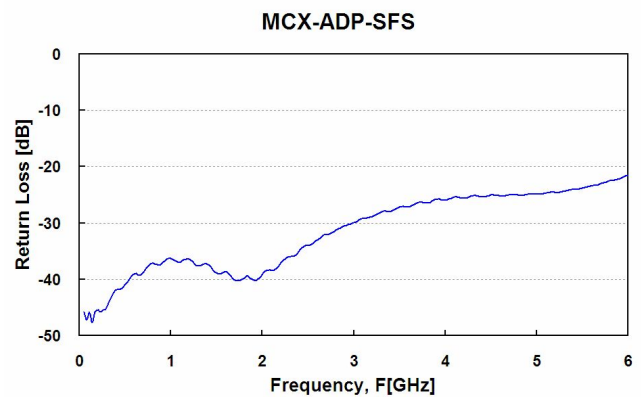
| ITEM           | Specifications                   |                         | Descriptions |
|----------------|----------------------------------|-------------------------|--------------|
| VSWR           | DC~2GHz                          | 1.15 MAX                |              |
|                | 2~6GHz                           | 1.25 MAX                |              |
| Insertion Loss | IL [dB] = Max. 0.06 X $\sqrt{F}$ |                         |              |
| Materials      | Body                             | Brass(SMA)<br>BeCu(MCX) | Gold Plated  |
|                | Center Pin                       | BeCu                    | Gold Plated  |
|                | Insulator                        | PTFE                    |              |
|                | Captivation                      | Indent                  |              |
| Temperature    | -40℃ ~ 125℃                      |                         |              |

### Outline Drawing

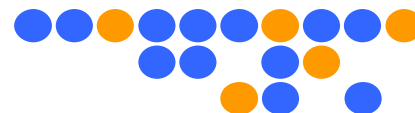


Unit : mm [inch]

### Performance



# GigaLane Adapter Data Sheet



Pin Control