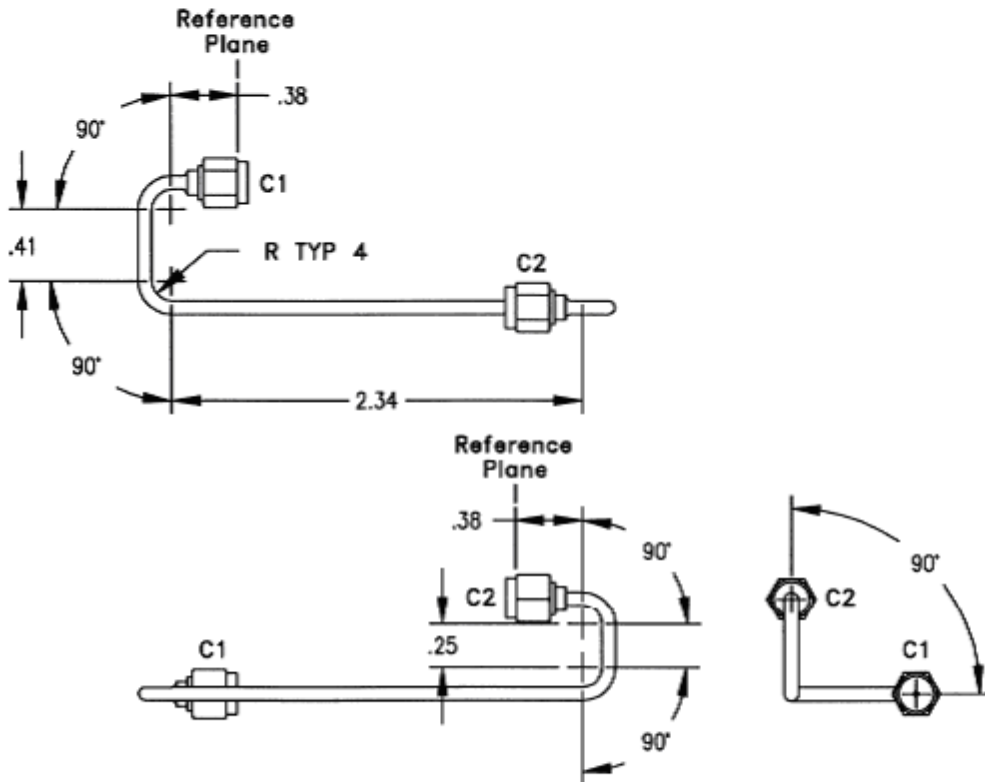


### How To Specify Semi-Rigid Cable Assemblies

When specifying the mechanical requirements of a semi-rigid cable assembly, the illustration below can be used as an example of the preferred method for defining measurements. Complete electrical requirements should also be listed on the drawing to assure an accurate and timely response. For cost effective assemblies, keep all inside bend radii the same.



Connector Type (C1) \_\_\_\_\_

Connector Type (C2) \_\_\_\_\_

Cable Type \_\_\_\_\_

Cable Marker \_\_\_\_\_

Delay Required \_\_\_\_\_  
(Optional)

Tolerance of Delay \_\_\_\_\_  
(Optional)

VSWR \_\_\_\_\_  
(Optional)

Frequency Range \_\_\_\_\_  
(Optional)

Return Loss \_\_\_\_\_  
(Optional)

Insertion Loss \_\_\_\_\_  
(Optional)

Other \_\_\_\_\_