

ECS Avionics RF Assemblies Worksheet

Design Parameters



ASSEMBLY CUSTOMIZATION INSTRUCTIONS

- 1) Fill out as many questions as possible on the following form.
- 2) Email completed form to applicable sales representative or email us at sales@CarlisleIT.com; or fax to 414.421.5301.
- 3) Call CarlisleIT Customer Service with any questions 800.327.9473 (USA) or 414.421.5300 (INTL).

| | | | |
|---------------|------|--------------|------------------------|
| Contact Name: | | Order Date: | Purchase Order Number: |
| Company: | | Date Needed: | Quantity (ea): |
| Telephone: | Fax: | Email: | |

1) Assembly #1 Length:

Length and unit of measurement: _____

2) Connector 1 type:

- | | |
|---|--|
| <input type="checkbox"/> Bulkhead N | <input type="checkbox"/> Bulkhead TNC |
| <input type="checkbox"/> Bulkhead BNC | <input type="checkbox"/> SMA 90° |
| <input type="checkbox"/> SMA Straight | <input type="checkbox"/> HN 90° |
| <input type="checkbox"/> N 90° | <input type="checkbox"/> N Straight |
| <input type="checkbox"/> C 90° | <input type="checkbox"/> C Straight |
| <input type="checkbox"/> BNC 90° | <input type="checkbox"/> BNC Straight |
| <input type="checkbox"/> TNC 90° | <input type="checkbox"/> TNC Straight |
| <input type="checkbox"/> ARINC 404 Size 1 | <input type="checkbox"/> ARINC 600 Size 1 |
| <input type="checkbox"/> ARINC 600 Size 5 | <input type="checkbox"/> ARINC 600 Size 1 Modified |
| <input type="checkbox"/> Other: _____ | |

3) Connector 2 type:

- | | |
|---|--|
| <input type="checkbox"/> Bulkhead N | <input type="checkbox"/> Bulkhead TNC |
| <input type="checkbox"/> Bulkhead BNC | <input type="checkbox"/> SMA 90° |
| <input type="checkbox"/> SMA Straight | <input type="checkbox"/> HN 90° |
| <input type="checkbox"/> N 90° | <input type="checkbox"/> N Straight |
| <input type="checkbox"/> C 90° | <input type="checkbox"/> C Straight |
| <input type="checkbox"/> BNC 90° | <input type="checkbox"/> BNC Straight |
| <input type="checkbox"/> TNC 90° | <input type="checkbox"/> TNC Straight |
| <input type="checkbox"/> ARINC 404 Size 1 | <input type="checkbox"/> ARINC 600 Size 1 |
| <input type="checkbox"/> ARINC 600 Size 5 | <input type="checkbox"/> ARINC 600 Size 1 Modified |
| <input type="checkbox"/> Other: _____ | |

4) Connector 1 Gender:

- Male Female N/A

5) Connector 2 Gender:

- Male Female N/A

6) Label requirements:

- Yes No

*If yes, please attach requirements

7) System/Requirements:

System: _____

Attenuation Min.: _____ @ frequency: _____

Attenuation Max.: _____ @ frequency: _____

VSWR: _____ @ frequency: _____

Other: _____

8) Comments/Questions/Concerns:

See next page to add assemblies

ECS Avionics RF Assemblies Worksheet (Continued)

Design Parameter



1) Assembly #__ Length:

Length and unit of measurement: _____

2) Connector 1 type:

- | | |
|---|--|
| <input type="checkbox"/> Bulkhead N | <input type="checkbox"/> Bulkhead TNC |
| <input type="checkbox"/> Bulkhead BNC | <input type="checkbox"/> SMA 90° |
| <input type="checkbox"/> SMA Straight | <input type="checkbox"/> HN 90° |
| <input type="checkbox"/> N 90° | <input type="checkbox"/> N Straight |
| <input type="checkbox"/> C 90° | <input type="checkbox"/> C Straight |
| <input type="checkbox"/> BNC 90° | <input type="checkbox"/> BNC Straight |
| <input type="checkbox"/> TNC 90° | <input type="checkbox"/> TNC Straight |
| <input type="checkbox"/> ARINC 404 Size 1 | <input type="checkbox"/> ARINC 600 Size 1 |
| <input type="checkbox"/> ARINC 600 Size 5 | <input type="checkbox"/> ARINC 600 Size 1 Modified |
| <input type="checkbox"/> Other: _____ | |

3) Connector 2 type:

- | | |
|---|--|
| <input type="checkbox"/> Bulkhead N | <input type="checkbox"/> Bulkhead TNC |
| <input type="checkbox"/> Bulkhead BNC | <input type="checkbox"/> SMA 90° |
| <input type="checkbox"/> SMA Straight | <input type="checkbox"/> HN 90° |
| <input type="checkbox"/> N 90° | <input type="checkbox"/> N Straight |
| <input type="checkbox"/> C 90° | <input type="checkbox"/> C Straight |
| <input type="checkbox"/> BNC 90° | <input type="checkbox"/> BNC Straight |
| <input type="checkbox"/> TNC 90° | <input type="checkbox"/> TNC Straight |
| <input type="checkbox"/> ARINC 404 Size 1 | <input type="checkbox"/> ARINC 600 Size 1 |
| <input type="checkbox"/> ARINC 600 Size 5 | <input type="checkbox"/> ARINC 600 Size 1 Modified |
| <input type="checkbox"/> Other: _____ | |

4) Connector 1 Gender:

- Male Female N/A

5) Connector 2 Gender:

- Male Female N/A

6) Label requirements:

- Yes No

*If yes, please attach requirements

7) System/Requirements:

System: _____

Attenuation Min: _____ @ frequency: _____

Attenuation Max: _____ @ frequency: _____

VSWR: _____ @ frequency: _____

Other: _____

8) Comments/Questions/Concerns:

1) Assembly #__ Length:

Length and unit of measurement: _____

2) Connector 1 type:

- | | |
|---|--|
| <input type="checkbox"/> Bulkhead N | <input type="checkbox"/> Bulkhead TNC |
| <input type="checkbox"/> Bulkhead BNC | <input type="checkbox"/> SMA 90° |
| <input type="checkbox"/> SMA Straight | <input type="checkbox"/> HN 90° |
| <input type="checkbox"/> N 90° | <input type="checkbox"/> N Straight |
| <input type="checkbox"/> C 90° | <input type="checkbox"/> C Straight |
| <input type="checkbox"/> BNC 90° | <input type="checkbox"/> BNC Straight |
| <input type="checkbox"/> TNC 90° | <input type="checkbox"/> TNC Straight |
| <input type="checkbox"/> ARINC 404 Size 1 | <input type="checkbox"/> ARINC 600 Size 1 |
| <input type="checkbox"/> ARINC 600 Size 5 | <input type="checkbox"/> ARINC 600 Size 1 Modified |
| <input type="checkbox"/> Other: _____ | |

3) Connector 2 type:

- | | |
|---|--|
| <input type="checkbox"/> Bulkhead N | <input type="checkbox"/> Bulkhead TNC |
| <input type="checkbox"/> Bulkhead BNC | <input type="checkbox"/> SMA 90° |
| <input type="checkbox"/> SMA Straight | <input type="checkbox"/> HN 90° |
| <input type="checkbox"/> N 90° | <input type="checkbox"/> N Straight |
| <input type="checkbox"/> C 90° | <input type="checkbox"/> C Straight |
| <input type="checkbox"/> BNC 90° | <input type="checkbox"/> BNC Straight |
| <input type="checkbox"/> TNC 90° | <input type="checkbox"/> TNC Straight |
| <input type="checkbox"/> ARINC 404 Size 1 | <input type="checkbox"/> ARINC 600 Size 1 |
| <input type="checkbox"/> ARINC 600 Size 5 | <input type="checkbox"/> ARINC 600 Size 1 Modified |
| <input type="checkbox"/> Other: _____ | |

4) Connector 1 Gender:

- Male Female N/A

5) Connector 2 Gender:

- Male Female N/A

6) Label requirements:

- Yes No

*If yes, please attach requirements

7) System/Requirements:

System: _____

Attenuation Min: _____ @ frequency: _____

Attenuation Max: _____ @ frequency: _____

VSWR: _____ @ frequency: _____

Other: _____

8) Comments/Questions/Concerns:

