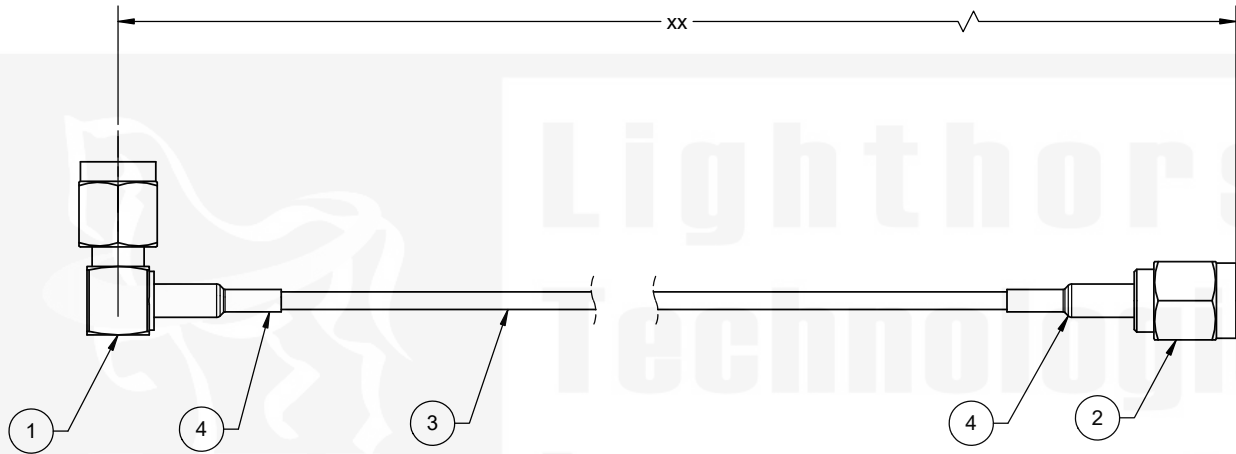




-XX IN THE ENDING OF THE CABLE PART NUMBER IS CALLING OUT THE LENGTH OF THE ASSEMBLY FROM CENTER TO MATING FLANGE OF CONNECTORS. EXAMPLES SHOWN BELOW:

LTI P/N: CBG-SALMGT-SAMGT-6IN (6 INCHES)
CBG-SALMGT-SAMGT-100MM (100 MILLIMETERS)

| REVISIONS | | | | |
|-----------|-----|---------------------|-----------|------------|
| REV | ECR | DESCRIPTION | DRAWN | DATE |
| 1 | | ENGINEERING RELEASE | M. LARSEN | 08/08/2023 |



| ITEM | PART NUMBER | DESCRIPTION | QTY |
|------|--------------|-------------------------------------|-----|
| 1 | SALM11GT-178 | SMA, RIGHT ANGLE, PLUG, CABLE CRIMP | 1 |
| 2 | SASM11GT-316 | SMA, STRAIGHT, PLUG, CABLE CRIMP | 1 |
| 3 | RG-178 | CABLE, RG-178 COAX | AR |
| 4 | 1635F-1/8" | .125 (1/8) DIA, .75 LENGTH, GREEN | 2 |

| | | | | | | |
|---|-----------|------------|---|---|--|--------------|
| DO NOT SCALE DRAWING | | |  | Lighthouse Technologies | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED | | | | San Diego, CA WWW.RFCONNECTOR.COM | | |
| DIMENSIONS ARE IN MILLIMETERS | | | | TITLE: CABLE ASSEMBLY, SMA, R/A PLUG, CRIMP TO, SMA, PLUG, USING RG-178 COAX, | | |
| <div><div>X = ±0.5 X.X = ±0.25 X.XX = ±0.13 ANGLE = ±30°</div><div> THIRD ANGLE PROJECTION</div></div> | | | | | | |
| CUSTOMER APPROVAL | | | | | | |
| SIGN / DATE: | | | SIZE | PART/DWG. NO: | | REV |
| ENG APPR. | P. BURDGE | 08/08/2023 | B | CBG-SALMGT-SAMGT-xx | | 1 |
| CHECKED | M. HELD | 08/08/2023 | | | | |
| DRAWN | M. LARSEN | 08/08/2023 | SCALE: 3:1 | FILE NAME | | SHEET 1 OF 1 |
| | NAME | DATE | | | | |

PROPRIETARY AND CONFIDENTIAL
UNLESS OTHERWISE SPECIFIED, THIS DOCUMENT CONTAINS LIGHORSE TECHNOLOGIES INFORMATION. REPRODUCTION, USE, DISCLOSURE OR TRANSMITTAL OF ALL OR ANY PART OF THIS DOCUMENT IS PROHIBITED EXCEPT TO THE EXTENT APPROVED IN WRITING BY AN AUTHORIZED REPRESENTATIVE OF LIGHORSE TECHNOLOGIES. LIGHORSE TECHNOLOGIES RESERVES ALL RIGHTS UNDER PATENTS, TRADEMARKS, COPY RIGHTS AND TRADE SECRETS. COPY RIGHTS OF LIGHORSE TECHNOLOGIES 2011, ALL RIGHTS RESERVED.

