REVISIONS DESCRIPTION DATE PRODUCTION RELEASE M. LARSEN 03/07/2023 -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-SAF3GT-SARMGT-4IN (4 INCHES) CBG-SAF3GT-SARMGT-10IN (10 INCHES) XX D FLAT ITEM PART NUMBER **DESCRIPITION** QTY 1 SASF13RGT-316 SMA, STRAIGHT, BLKHD JACK, CABLE CRIMP 1 2 SASRM11GT-316 RP-SMA, STRAIGHT, REV POL PLUG, CABLE CRIMP 3 CABLE, RG-178 COAX AR RG-178 4 1635F-1/8" .125 (1/8) DIA, .75 LENGTH, GREEN DO NOT SCALE DRAWING **Lighthorse Technologies** TOLERANCES UNLESS OTHERWISE SPECIFIED San Diego, CA WWW.RFCONNECTOR.COM DIMENSIONS ARE IN MILLIMETERS CABLE ASSEMBLY, CRIMP TO SMA, X = ±0.5 X.X = ±0.25 X.XX = ±0.13 ANGLE = ±30' ⊕ € THIRD ANGLE STRAIGHT JACK BLKHD, CRIMP TO RP-SMA, STRAIGHT PLUG, USING RG-178 COAX CUSTOMER APPROVAL LEAD FREE PROPRIETARY AND CONFIDENTIAL SIGN / DATE: SIZE PART/DWG. NO: REV UNLESS OTHERWISE SPECIFIED: THIS DOCUMENT CONTAINS LIGHTHORSE 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 LIGHTHORSE TECHNOLOGIES. LIGHTHORSE TECHNOLOGIES RESERVES ALL RIGHTS UNDER PATENTS, TRADEMARKS, COPY RIGHTS OF LIGHTHORSE TECHNOLOGIES DAY, ALL RIGHTS WELL RIGHTS UNDER PATENTS, TRADEMARKS, T ENG APPR. P. BURDGE 03/07/2023 Pb CBG-SAF3GT-SARMGT-XX CHECKED M. HELD 03/07/2023 Α DRAWN M LARSEN 03/07/2023 RoHS SCALE: 3:1 FILE NAME SHEET 1 OF 1 NAME DATE 3