REVISIONS REV ECR DESCRIPTION DATE -XX IN THE ENDING OF THE CABLE PART NUMBER IS CALLING OUT THE LENGTH OF THE PRODUCTION RELEASE M. LARSEN 08/01/2022 ASSEMBLY FROM CENTER TO MATING FLANGE OF CONNECTORS. EXAMPLES SHOWN BELOW: LTI P/N: CB1.37-IPX-SALRF3GT-4IN (4 INCHES) CB1.37-IPX-SALRF3GT-10IN (10 INCHES) **XXIN** SCALE: NONE ITEM PART NUMBER DESCRIPITION QTY IPX (MHF1), RHT ANGLE, JACK, CABLE CRIMP (I-PEX 20351-112R-37) IPXLF11GPB-137 1 1 SMA, RIGHT ANGLE, REV POL JACK, BLKHD MNT, CABLE CRIMP 2 SALRF13RGT-316 1 IPX® AND MHF® ARE REGISTERED TRADEMARKS OF I-PEX CO., LTD. CORPORATION 3 AR 1.37 MICRO COAX CABLE, 1.37 MICRO COAX, BLUE DO NOT SCALE DRAWING **Lighthorse Technologies** TOLERANCES UNLESS OTHERWISE SPECIFIED 4 1635F-1/8" .125 (1/8) DIA, .75 LENGTH, GREEN San Diego, CA WWW.RFCONNECTOR.COM DIMENSIONS ARE IN MILLIMETERS CABLE ASSEMBLY, X = ±0.5 X.X = ±0.25 X.XX = ±0.13 ANGLE = ±30' THIRD ANGLE PROJECTION IPX (MHF1), R/A JACK, CRIMP TO RP-SMA, R/A JACK, BLKHD MNT. CRIMP USING 1.37 MICRO COAX CUSTOMER APPROVAL LEAD FREE PROPRIETARY AND CONFIDENTIAL SIGN / DATE: SIZE PART/DWG. NO: 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 08/01/2022 (Pb) CB1.37-IPX-SALRF3GT-xxIN CHECKED M. HELD 08/01/2022 Α DRAWN M LARSEN 08/01/2022 SCALE: 4:1 FILE NAME SHEET 1 OF 1 NAME DATE 3