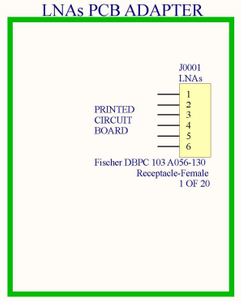
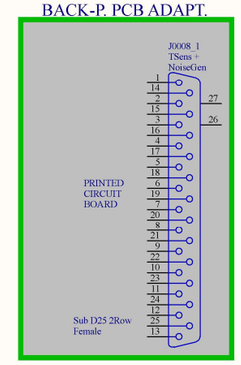
MONITOR & CONTROL SUBRACK

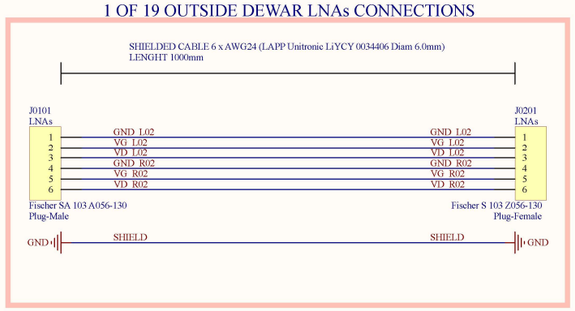
LNAs PCB ADAPTER



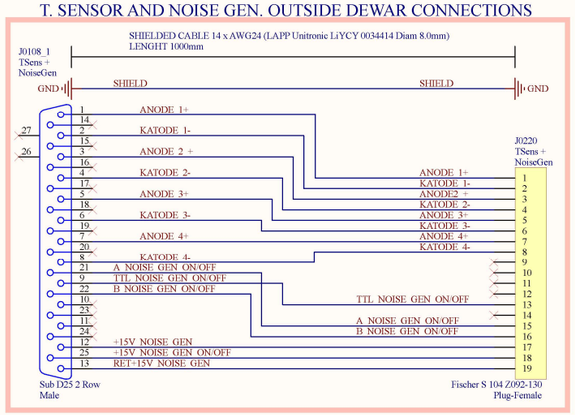
BACK-P. PCB ADAPT.



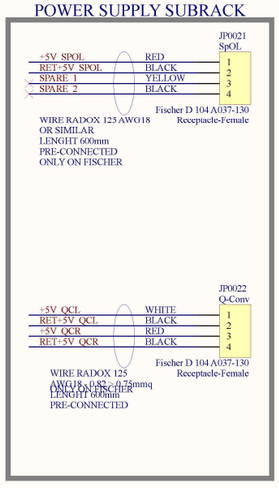
1 OF 19 OUTSIDE DEWAR LNAs CONNECTIONS



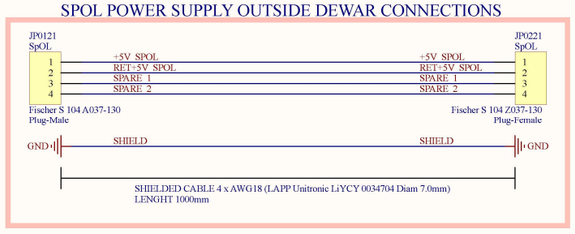
T. SENSOR AND NOISE GEN. OUTSIDE DEWAR CONNECTIONS



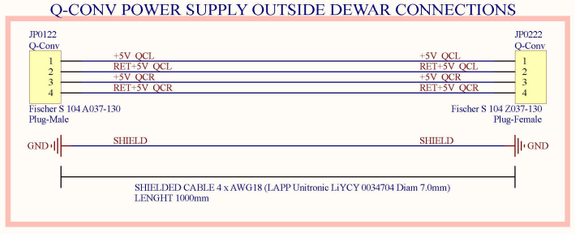
POWER SUPPLY SUBRACK



SPOL POWER SUPPLY OUTSIDE DEWAR CONNECTIONS

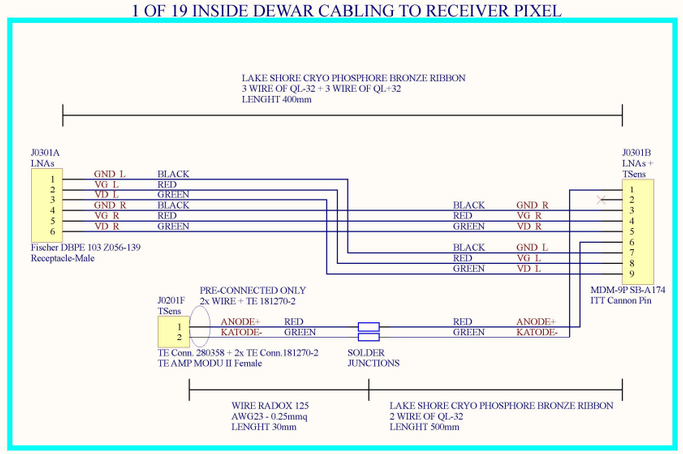


Q-CONV POWER SUPPLY OUTSIDE DEWAR CONNECTIONS

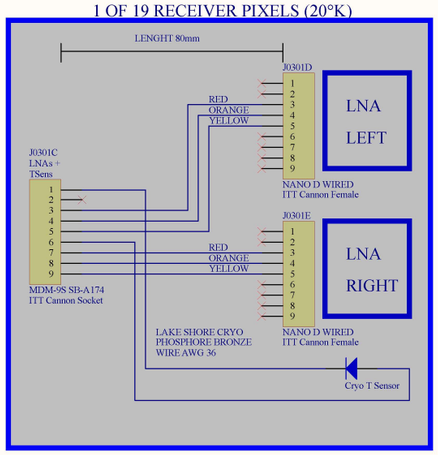


DEWAR

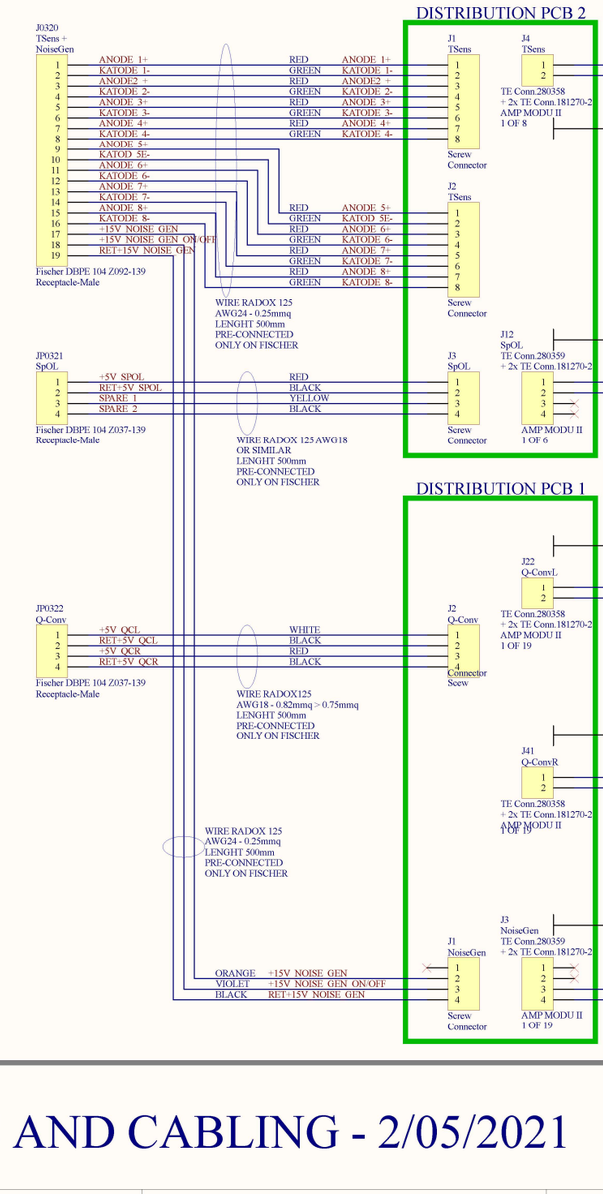
1 OF 19 INSIDE DEWAR CABLING TO RECEIVER PIXEL



1 OF 19 RECEIVER PIXELS (20°K)

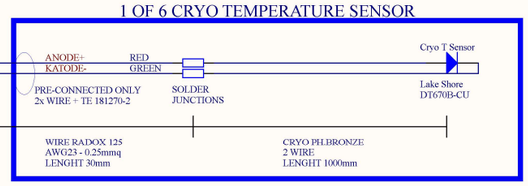


DISTRIBUTION PCB 2

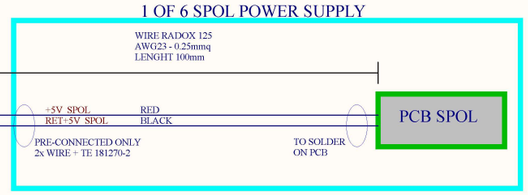


DISTRIBUTION PCB 1

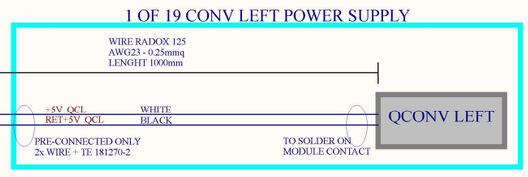
1 OF 6 CRYO TEMPERATURE SENSOR



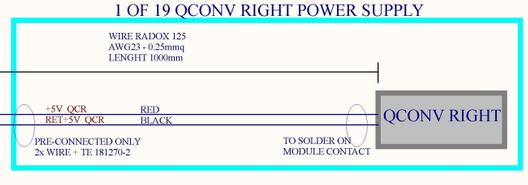
1 OF 6 SPOL POWER SUPPLY



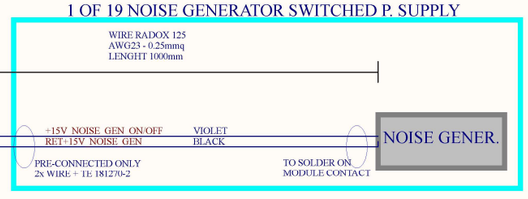
1 OF 19 CONV LEFT POWER SUPPLY



1 OF 19 QCONV RIGHT POWER SUPPLY



1 OF 19 NOISE GENERATOR SWITCHED P. SUPPLY



DEWAR - SUBRACKS - SHIELDED RF MODULE

CONNECTIONS FROM SUBRACK TO DEWAR

CABLING/CONNECTIONS GROUP

PIXEL AND 20°K PARTS INSIDE DEWAR

PRINTED CIRCUITS BOARDS INSIDE DEWAR

FILLED GRAY BOX ARE TOTALY CABLING INAF COMPETENCE

Q-BAND RECEIVER - DC CONNECTIONS AND CABLING - 2/05/2021

Title		
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Date: 03/05/2021	Sheet of	
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