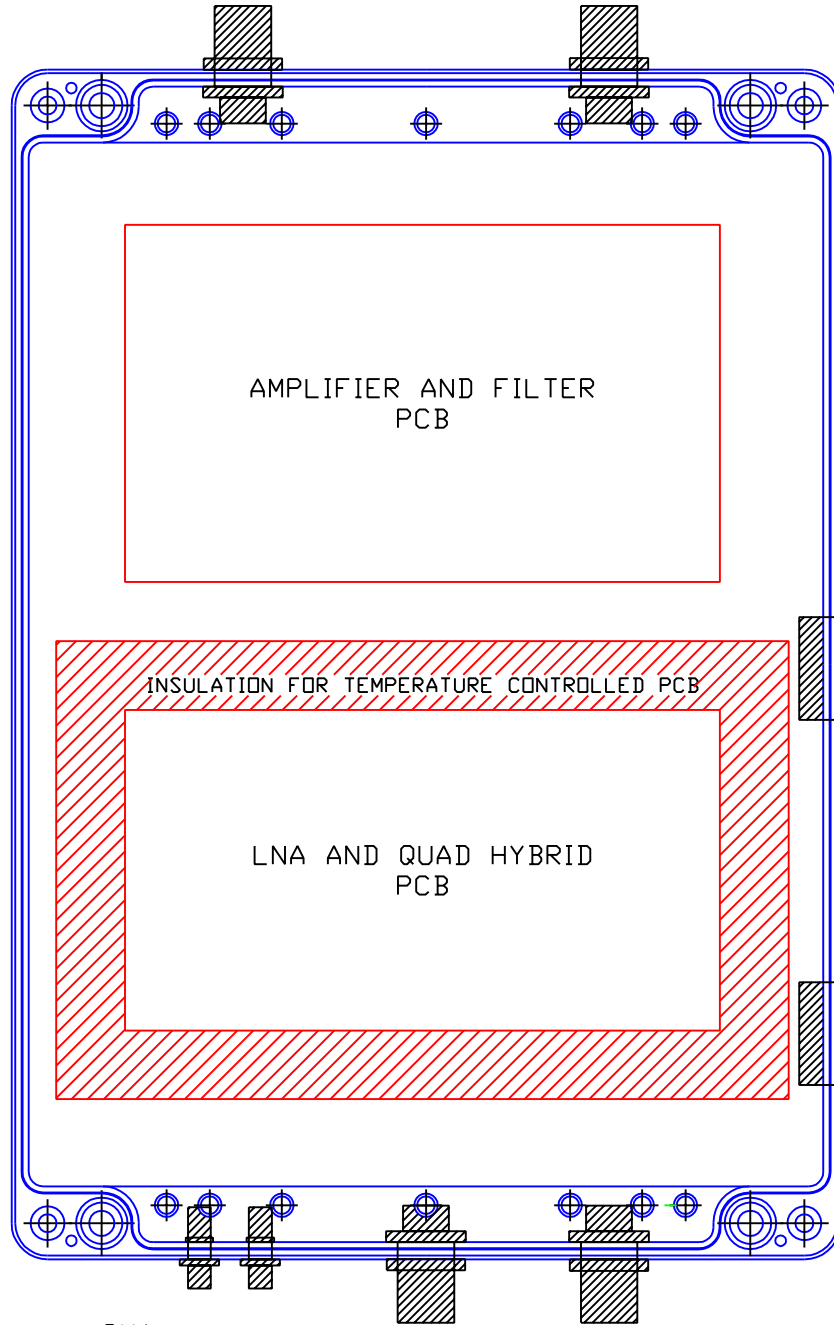


N-CONNECTORS
OUTPUTS TO VLA FRONT-ENDS



AMPLIFIER AND FILTER
PCB

INSULATION FOR TEMPERATURE CONTROLLED PCB

LNA AND QUAD HYBRID
PCB

MS3102R20S-7S
DC POWER
CAL SIGNAL

MS3102R20S-7P
DC POWER
CAL SIGNAL

SMA
CONNECTORS
TO 196MHz
DIPOLES

N-CONNECTORS
INPUT FROM
P-BAND