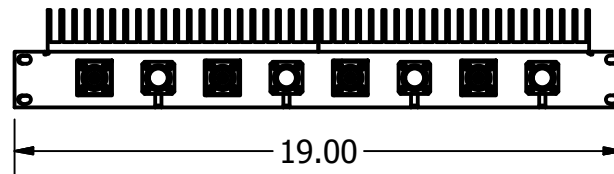
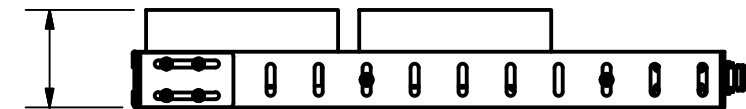
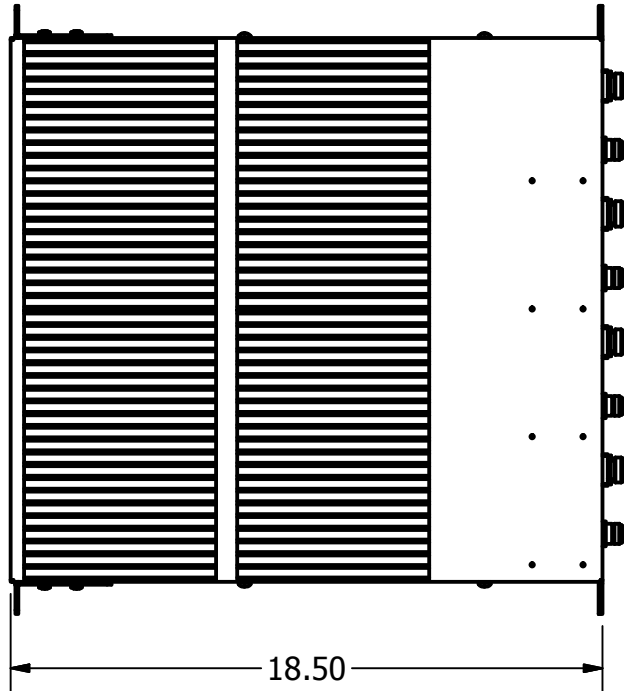


REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED
	2	INCREASED FREQ RANGE TO 6000 MHz	7/7/2021	DM
	3	REVISED SPECIFICATIONS	2/18/2025	DM



SPECIFICATION:

FREQUENCY:	600-6000 MHz
NOMINAL ATTENUATION:	30 dB
ATTENUATION	
600-960 MHz:	±1.25 dB
960-2700 MHz:	±2.0 dB
2700-3850 MHz:	±2.5 dB
3850-6000 MHz:	±3 dB
INPUT RETURN LOSS	
600-2700 MHz:	22 dB MAX
2700-3850 MHz:	20 dB MAX
3850-6000 MHz:	16 dB MAX
OUTPUT RETURN LOSS:	NOT SPECIFIED
PIM:	160 dBc
INPUT POWER:	100 W
CONNECTORS:	4.3-10(f)

PROPERTY OF R&D MICROWAVES LLC

0.025±0.005x45°-60°
Chamfer all tapped holes

UNLESS OTHERWISE SPECIFIED:
ALL UNITS ARE IN inches [mm]
TOLERANCE:
X.XX ±0.01
X.XXX ±0.005

DRAWN mclaughlind	2/26/2021	 R&D Microwaves LLC, USA		
CHECKED				
QA		TITLE 4 CHANNEL LOW PIM ATTENUATOR RACK, 30dB		
MFG				
APPROVED		SIZE A	DWG NO DAS-B46-30D43-OLrev3	REV 3
		SCALE 1:6	SHEET 1 OF 1	