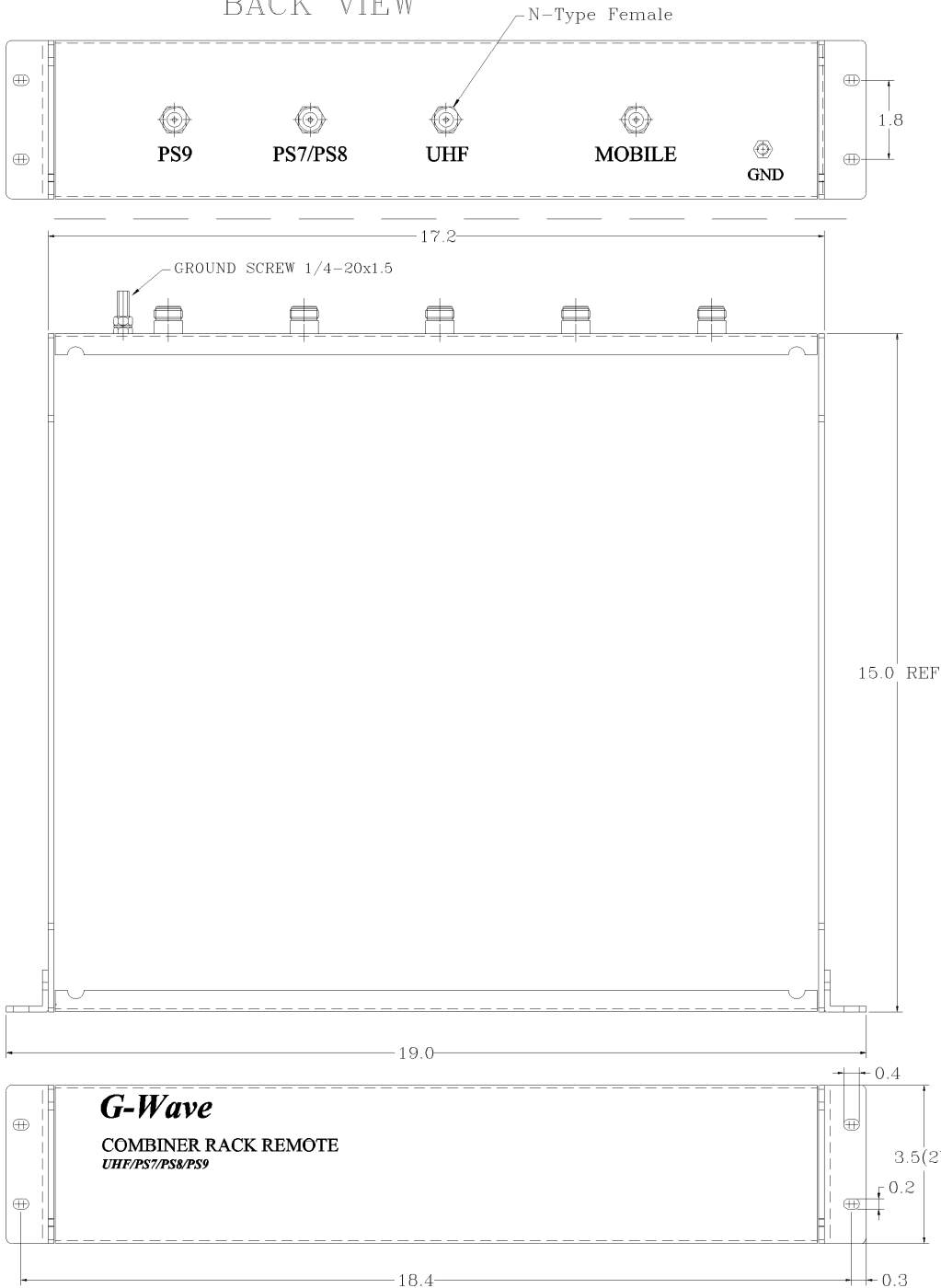
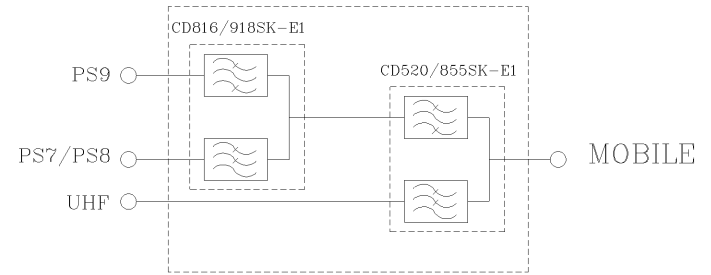


BACK VIEW



SKU # 81701168

REVISIONS			
REV		DATE	APPROVED



Electrical Specifications

- *UHF Frequency Range [MHz] : 380 to 512
- *Passband Insertion loss [dB] : 1.2 (Max.), 1.0 (Typ.)
- *PS700/800 Frequency Range [MHz] : 763 to 869
- *Passband Insertion loss [dB] : 1.2 (Max.), 1.0 (Typ.)
- *PS900 Frequency Range [MHz] : 896 to 941
- *Passband Insertion loss [dB] : 1.4 (Max.), 1.2 (Typ.)
- *Isolation between Passbands [dB] : 30 (Min.), 40 (Typ.)
- *Power CW : 20 Watt
- *Input/Output Impedance : 50 ohm
- *VSWR IN/OUT : <1.4:1
- *FINAL FINISH: FLAT BLACK

OPERATING TEMPERATURE RANGE: -20°C TO +50°C

DIMENSIONS ARE IN INCHES TOLERANCES ARE:		CONTRACT NO.:		G-Wave, Inc.			
ANGLES ± 1°	DECIMALS .X ± .05 .XX ± .01 .XXX ± .003	APPROVALS	DATE				
TREATMENT		DRAWN DG	09/11	RCM-UHF/PS7/PS8/PS9-SK-A3			
FINISH 63 ✓		CHECKED		SIZE A	CAGE CODE	DWG NO. RCM-UHF/PS7/PS8/PS9-SK-A3-1	REV. 0
MATERIAL		ENG.		SCALE None			SHEET 1 OF 1
		DESIGN ACTIVITY					