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## LINEAR ANTENNAS

MT-262058/NH  
865-928 MHZ, 15.0 DBI (30°) READER ANTENNA



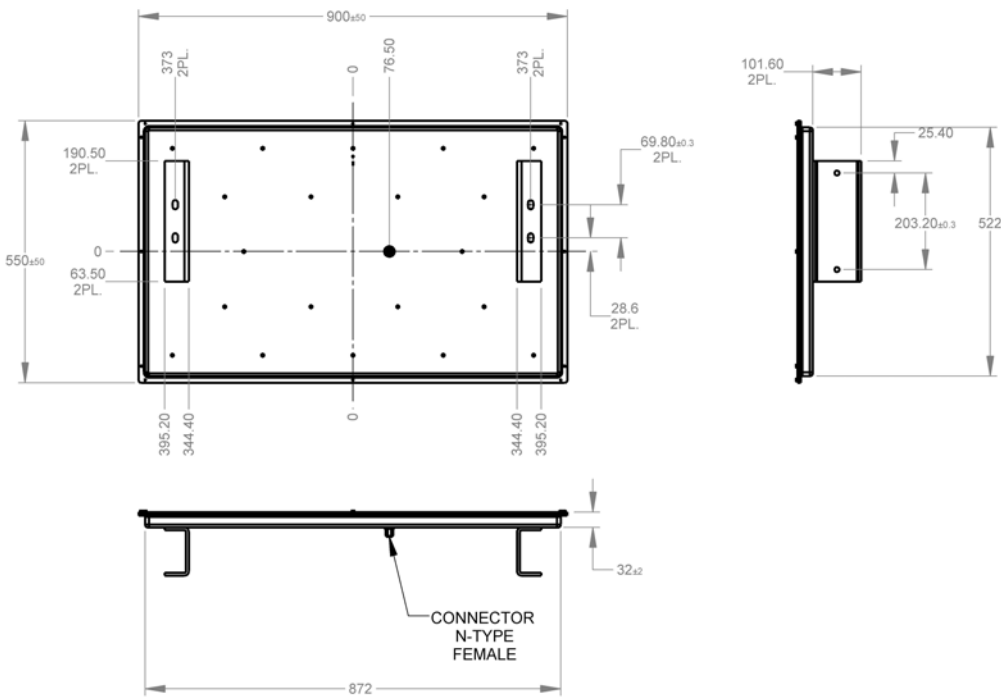
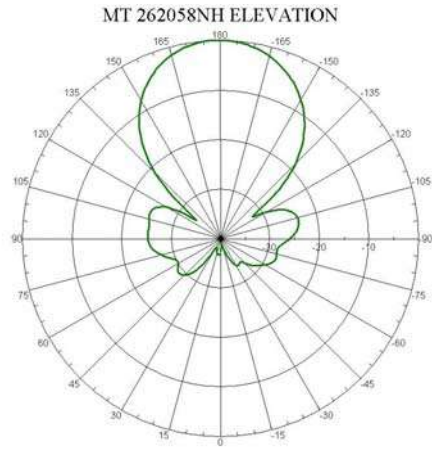
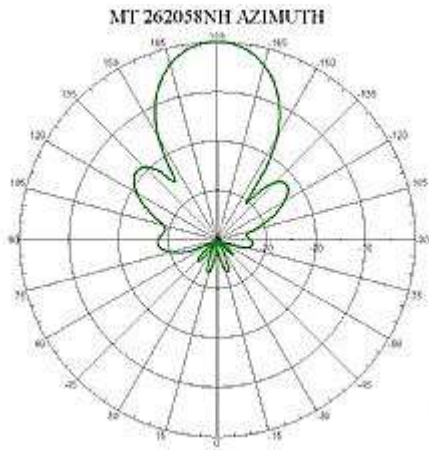
### ENVIRONMENTAL

TEST	STANDARD	DURATION	TEMPERTURE	NOTES
LOW TEMPERATURE	IEC 68-2-1	72 h	-55°C	
HIGH TEMPERATURE	IEC 68-2-2	72 h	+71°C	
TEMP. CYCLING	IEC 68-2-14	1 h	-45°C +70°C	3 Cycles
VIBRATION	IEC 60721-3-4	30 min/axis		Random4M3
SHOCK MECHANICAL	IEC 60721-3-4			4M3
HUMIDITY	ETSI EN300-2-4 T4.1E	144 h		95%
WATER TIGHTNESS	IEC 529			IP64*
SOLAR RADIATION	ASTM G53	1000h		
FLAMMABILITY	UL 94			Class HB
SALT SPRAY	IEC 68-2-11 Ka	500h		
ICE AND SNOW				25mm Radial
WIND SPEED SURVIVAL OPERATION				220 Km/h 160 Km/h
WIND LOAD (SURVIVAL)				141.4 kg
FRONT THRUST				6.3 kg
SIDE THRUST				

\*Outdoor

AZIMUTH RADIATION PATTERN MIDBAND  
FREQ. 896.5MHZ

ELEVATION RADIATION PATTERN MIDBAND  
FREQ. 896.5MHZ



**WAIVER!**

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