

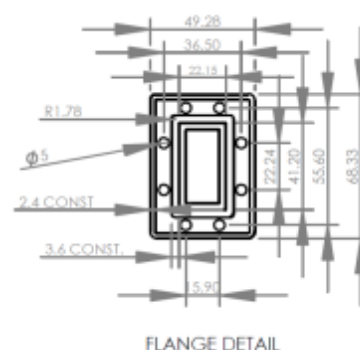
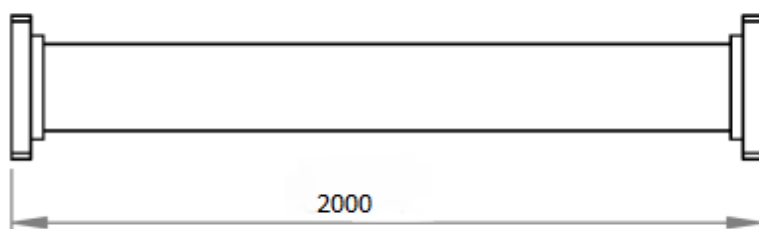


DATA SHEET

DESCRIPTION – FLEXIBLE TWISTABLE WAVEGUIDE

PART NO – SM018W137FT2000

REF BEL PART NO – 455043810197



ELECTRICAL SPECIFICATION –

1. FREQUENCY RANGE – 5.85 to 8.2 GHz
2. INSERTION LOSS – 0.56 dB (Max.)

MECHANICAL SPECIFICATION –

1. WAVEGUIDE SIZE – WR137 (FLEXIBLE TWISTABLE)
2. FLANGE 1 – CPR137 (G)
3. FLANGE 2 – CPR137
4. TWIST (STATIC) – 210Deg/m (Max.)
5. E – PLANE BEND RADIUS (STATIC) – 100mm
6. H – PLANE BEND RADIUS (STATIC) – 205mm

For SCIENTIFIC MICROWAVE

Proprietor