



Scientific Microwave

AN ISO 9001-2008 CERTIFIED COMPANY

Manufacturers of: Microwave Passive Components
Instruments & custom made Components etc.

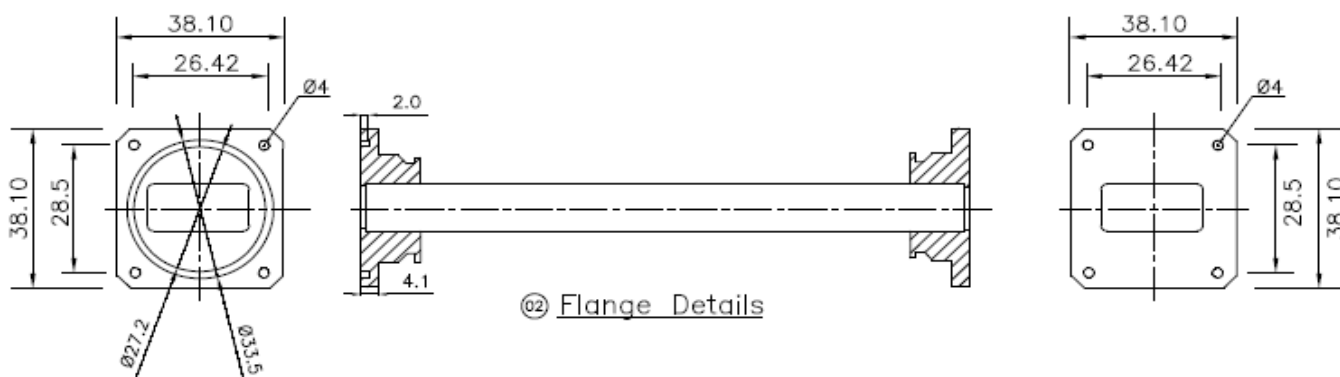
GST NO – 09AXAPS2587H1Z2

DATA SHEET

DESCRIPTION – KU- BAND STRAIGHT WAVE GUIDE ASSY

PART NO – SM018KUSW306

REF BEL PART NO – 455043850161



ELECTRICAL SPECIFICATION –

1. FREQUENCY RANGE – 10 to 15 GHz
2. VSWR – 1.1 (Max.)
3. INSERTION LOSS – 0.10dB (Max.)
4. POWER – 2.8 KW

MECHANICAL SPECIFICATION –

1. WAVEGUIDE SIZE – WR75
2. MATERIAL – BRASS/COPPER
3. FLANGE 1 – PBR 120
4. FLANGE 2 – UBR 120
5. PRESSURE – 10Psi
6. FINISH – CORROSION TREATMENT

ADDRESS: - PLOT NO 31, LANE NO-4, RAJENDER NAGAR INDL AREA MOHAN NAGAR GHAZIABAD – 201007 U.P.

E-mail: - info@smwave.com, scientificmicrowaves@gmail.com

WEB SITE: - www.smwave.com