



SPECIFICATIONS:-

MECHANICALS:

1. MATERIAL: ALUMINIUM (64430)/BRASS
2. PRESSURE TEST: 30 PSIG MAX
3. SURFACE ROUGHNESS: 100 ✓

ELECTRICALS:

1. FREQUENCY: 8.50 - 9.60 GHz
2. VSWR: < 1.05
3. ELECTRICAL LENGTH EQUAL TO A SECTION OF WR90 WAVEGUIDE: 21.8mm LONG

		SCIENTIFIC MICROWAVE Plot No 31, Gali No 4, Rajendra Nagar Indl. Area, Mohan Nagar Ghaziabad - 201007 U.P. , INDIA		
DESCRIPTION		PART NO		
H PLANE BEND WR90		SM018W90HB-C		
MATERIAL	FINISH	TOLERANCE		
		Gen: ±0.1mm		
SCALE	PROJECTION	Dimn. in mm		
NTS				00 ISSUE
		10.01.2020 DATED		ORIGINAL CHANGE
<small>This Document is the property of Scientific Microwave and it must not be used directly or indirectly in any form detrimental to the interest of the company.</small>				