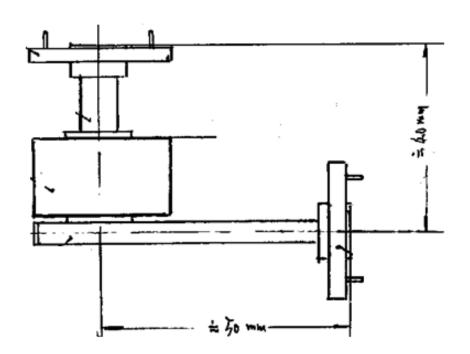
WR22 WAVEGUIDE "L" SHAPE ROTARY JOINT --- RFWRJ22SL



1.0	Mechanical Specifications		
1.1	Waveguide type	Rectangular Waveguide WR22	
1.2	Flange type	Square Cover	
1.3	Flange Holes	Through	
1.4	Basis-material	Alloyed Cuprum	
1.5	Internal Finish	Sliver Plating	
1.6	External Finish	Corrosion protected with black paint	

2.0	Environment specifications			Environment specifications	
2.1	Operation Temp.	-30°C~+70°C			
2.2	Storage Temp.	-50°C~+125°C			
2.3	Altitude	45000 ft			
2.4	Vibration	10g rms (15 degree 2KHz)			
2.5	Humidity	100% RH at 35c, 95%RH at 40 deg c			
2.6	Shock	20G for 11msc			



	3.0	Electrical Specifications			
Ī	3.1	Frequency Range	33.5-50GHz (BW <=4GHz) 36-40GHz (as shown)		
	3.2	Max. Insertion Loss/IL WOW	o.6dB/o.4dB		
	3.3	Max. VSWR / VSWR WOW	1.5:1 /0.2		
Ī	3.4	Power Handling(average)	30W(CW) / 0.3KW Peak		

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PROPRIETARY INFOR		DESIGN					
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RFWRJ2							
WAVEG							
WAVEG	-	ASSEMBLY	NAME	1			
ROTARY	т	RFLVRo5					
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RF-LAMBDA	LT	1	OF	1			