## DATASHEET, RJ153133, Single Channel Wave Guide Rotary Joint

140.2 <u>Ø 220</u>  $\mathbf{O}$ 8x Ø10 FDP 32  $\ominus$ 183.4 Rotating  $\oplus$ Π Π Ø 240 Ø 200 Ø 170 1  $\oplus$  $\oplus$  $\oplus$  $\oplus$  $\oplus$  $\oplus$  $\oplus$  $\oplus$  $\oplus$  $\oplus$ 116.4 1 Rotating 1 2  $\oplus$  $\oplus$  $\oplus$ 9 0  $\oplus$  $\oplus$  $\oplus$  $\oplus$ 

Molexy

Specifications			
Connector	FDP32 WG	Style	U Туре
Frequency Range	2.7 - 3.2 GHz	Body Material	Aluminum Alloy
Peak Power	2 MW @ 30 PSIG	Marking	Adhesive Label
Average Power	1 KW @ 30 PSIG	Rotating Speed	30 rpm
VSWR	1.15	Insertion Loss Max.	0.15 dB
VSWR WOW max.	0.02	Insertion Loss WOW	0.02 dB
Temperature (Ambient Range)	-40 to +70°C (Operation)	Humidity (Non-Condensing), Max.	85% (Operation)
	-50 to +70°C (Storage)		95% (Storage)

Molexy reserves the right to change this Datasheet without notice!

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