

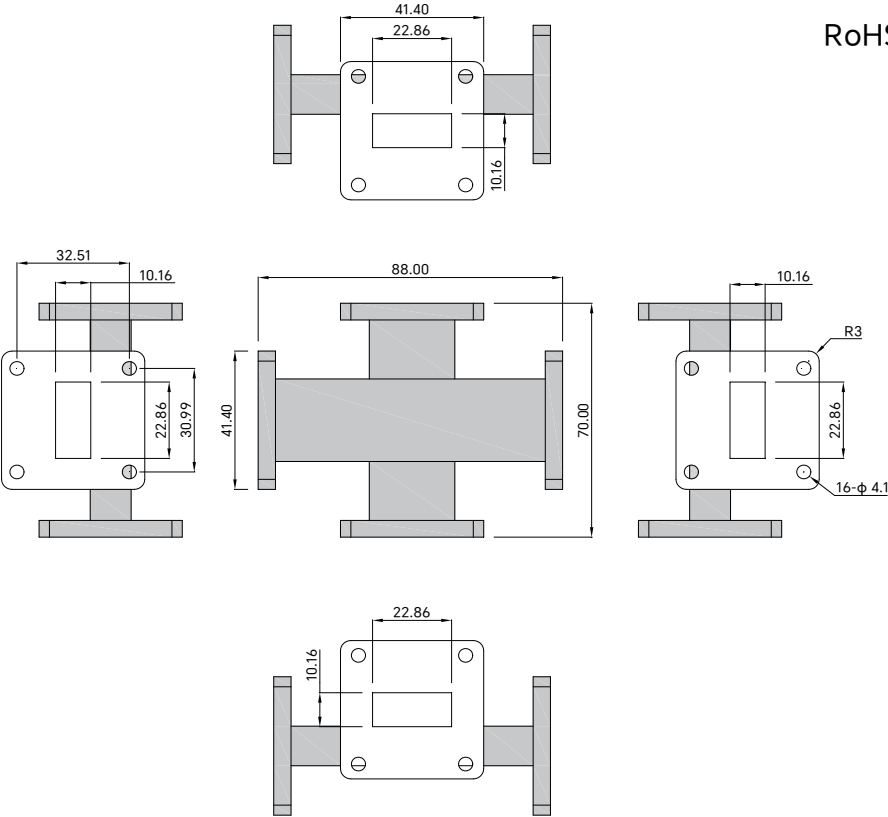
PART NUMBER <b>TWGC904C50</b>
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REV.	DATE	COMMENTS	INITIAL
1	2021/5/19	ENGINEERING RELEASE	

**Specifications**

Frequency Range .....	8.2-12.5GHz
Coupling .....	50±1.0dB
Directivity .....	18dB min
VSWR Primary .....	1.1:1 max
VSWR Secondary .....	1.2:1 max
Impedance .....	50 Ohms
Waveguide Type .....	WR-90
Flange Type .....	FBP100(UBR) Flange
Waveguide Body .....	Aluminum, Gray Painted
Dimensions .....	88(L)×70(W)mm

RoHS Compliant



Drawing not to scale, units:mm



www.titan-microwave.com  
 Tel: +86 185 8328 2993  
 Email: sales@titan-microwave.com  
 chris@titan-microwave.com

PART NUMBER <b>TWGC904C50</b>		DESCRIPTION <b>Waveguide Directional Cross Coupler WR-90, 8.2~12.5GHz, 50 ± 1.0dB</b>
CAGE CODE	SIGNATURE	
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