

PART NUMBER

**KWG178204**

REV.

DATE

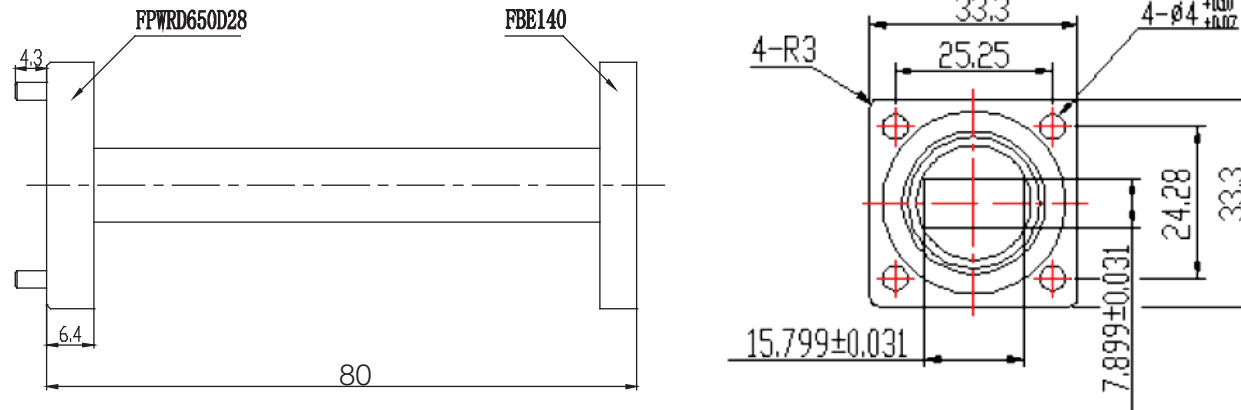
COMMENTS

INITIAL

**Electrical Data**

Impedance	50Ω
Frequency Range	12.4 - 18 GHz.
VSWR	1.25
Waveguide Type	WRD650 to WR62
Flange Type	FPWRD650D28/ FBE140 (Cover)
Accessory	1pc Gasket mated with FBE140 flange

RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: mm

**Konnnect RF**

WWW.KONNECTRF.COM  
1-800-790-5887

PART NUMBER

**KWG178204**

DESCRIPTION

**Double Ridge Waveguide Transition,  
WRD650 to WR62**

CAGE CODE

**664U0**

SIGNATURE

X

**Component**

Body  
Inside Finish  
Outside Finish

**Material**

Brass

**Plating**

Copper  
Silver  
Anticorrosion Grey Paint

THIS DRAWING INCLUDING THE  
DESIGNS IS THE PROPERTY OF  
KONNECT RF AND IS NOT TO  
BE USED FOR ANY PURPOSE  
WITHOUT OUR APPROVAL.