

PART NUMBER

**KPD177473**

REV.

DATE

COMMENTS

INITIAL

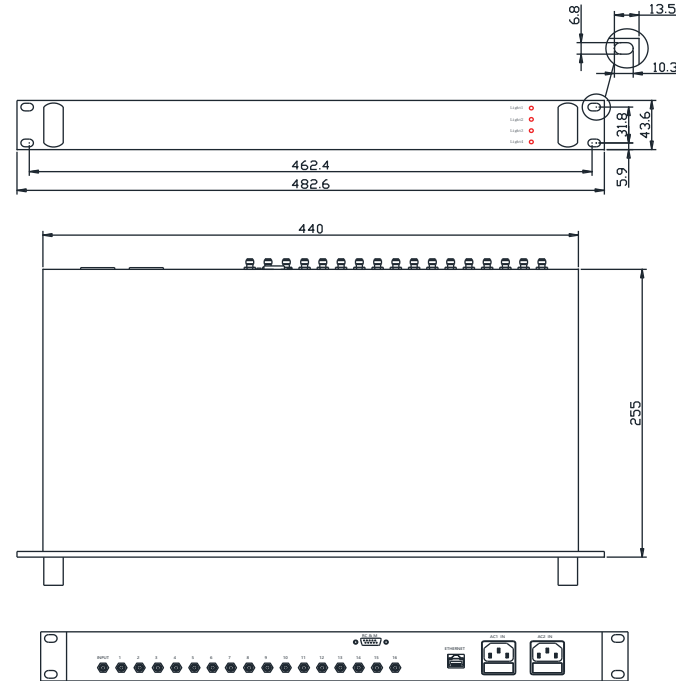
**Electrical Data**

Impedance	50 $\Omega$
Frequency Range	0.95 - 2.15 GHz.
Gain or Insertion Loss	0 dB +/- 3 dB(Max)
Gain Flatness	+/- 1.5 dB Typical or Better over Frequency Range
1 dB Compression(P1 dB)	$\geq$ -5 dBm
Noise Figure	$\leq$ 12 dB Typ
Isolation	$\geq$ 20dB
(between any 2 output ports)	
Input/Output Return Loss	14 dB (Typ)
Max. Input RF Power	$\geq$ 5 dBm
LNB Power	18-24 VDC, Switchable
Display	Front Panel LED's for Power Supply/Status
Power Supply	Dual Redundant 230VAC, 50Hz

**Mechanical Data**

Operating Temperature	0 $^{\circ}$ C - 45 $^{\circ}$ C
Storage Temperature	-10 $^{\circ}$ C - 60 $^{\circ}$ C
Mechanical	1RU/19" Rack Mount
Humidity	85% Non-Condensing

RoHS Compliant



Drawing not to scale. Dimensions for reference only

Units: mm

**Konnect RF**

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

PART NUMBER

**KPD177473**

DESCRIPTION

**Power Divider, 16 Way, SMA Female**

CAGE CODE

**664U0**

SIGNATURE

X

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