

PART NUMBER

KPD178008

REV.

DATE

COMMENTS

INITIAL

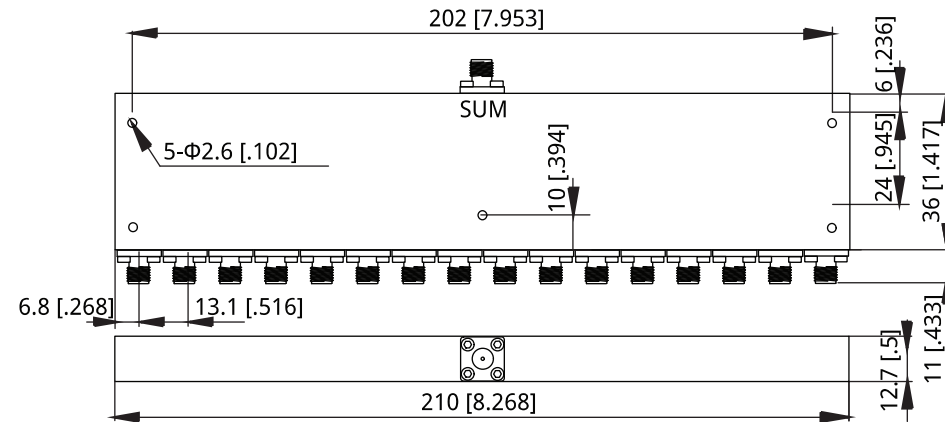
RoHS Compliant

Electrical Data

Impedance	50 Ω
Frequency Range	18 - 40 GHz.
Insertion Loss	4.7 dB Max
Isolation	18 dB Min
Amplitude Balance	± 0.7 dB Max
Phase Balance	$\pm 12^\circ$ Max
Power @SUM Port	20W Max. as divider 2 W Max. as combiner
Input VSWR	1.8 Max.
Output VSWR	1.7 Max.

Mechanical Data

Operation Temperature :	-55 $^\circ\text{C}$ - 85 $^\circ\text{C}$
Non-Operation Temperature:	-55 $^\circ\text{C}$ - 100 $^\circ\text{C}$



Drawing not to scale. Dimensions for reference only

Units: inches (mm)

Konnect RF

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

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DESCRIPTION

Power Divider, 16 Way, 2.92 Female

CAGE CODE

664U0

SIGNATURE

X

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