

PART NUMBER

KIMP177414

REV.

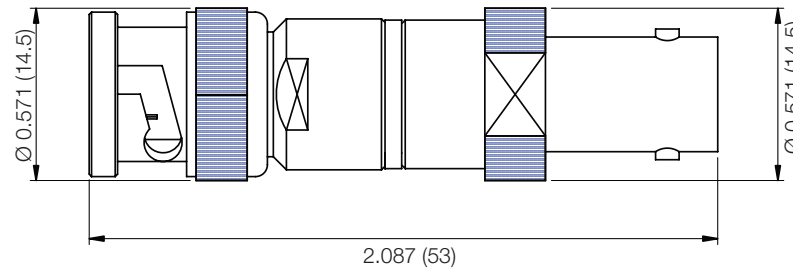
DATE

COMMENTS

INITIAL

Electrical Data

BNC Male Plug Impedance 50 Ω
 BNC Female Jack Impedance 75 Ω
 Voltage Division 4 dB @ 50 -75 Ohm
 7.5 dB @ 75 -50 Ohm
 Frequency Range DC - 2 GHz.
 VSWR \leq 1.1 @ DC - 0.5 GHz
 \leq 1.15 @ 0.5 - 1.0 GHz
 \leq 1.3 @ 1.0 - 2.0 GHz

RoHS Compliant

Drawing not to scale. Dimensions for reference only

Units: mm (inches)

Konnect RF

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

PART NUMBER

KIMP177414

DESCRIPTION

Impedance Matching Pad, 50 Ohm BNC Male Plug to 75 Ohm BNC Female Jack

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.

Component

Body & Coupling Nut
 Spring
 Contact Pin (Jack)
 Contact Pin (Plug)
 Contact Body
 Gasket
 Insulator

Material

Brass
 SK5
 Phos. Bronze
 Brass
 Brass
 Silicone Rubber
 PTFE

Plating

White Bronze
 White Bronze
 Gold over Nickel over Copper
 Gold over Nickel over Copper
 White Bronze