

ADP5-06SJ2-V3SJ1

ADP5-06SP2-V3SP1

ADP5 SERIES

50 Ω OPTIMIZED ADAPTORS

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?ADP5

Shell Material:

Brass

Contact Material:

BeCu, Copper Alloy,
Phosphor Bronze, or Brass

Impedance:

50 Ω

Frequency Range:

0-6 GHz

Insulator Resistance:

5,000 m Ω min.

Operating Temp Range:

-50 °C to +165 °C

Mates with:

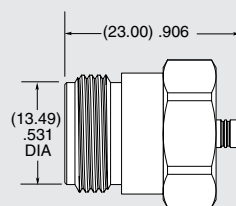
RF174, RF316, RF178,
RF058, GRF1H-C

Performance
up to 6 GHz

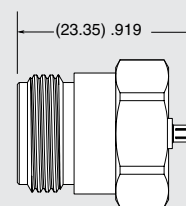
Choice of Jack
or Plug

N TYPE TO MMCXV

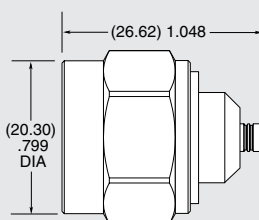
ADP5 ADAPTOR	PART NUMBER
N Type Jack to MMCXV Jack	ADP5-06SJ2-V3SJ1
N Type Jack to MMCXV Plug	ADP5-06SJ2-V3SP1
N Type Plug to MMCXV Jack	ADP5-06SP2-V3SJ1
N Type Plug to MMCXV Plug	ADP5-06SP2-V3SP1
Plating: N Type jack/plug = 30 μ " (0.76 μ m) Gold center contact, 100 μ " (2.54 μ m) Nickel outer contact MMCXV jack/plug = 30 μ " (0.76 μ m) Gold center contact, Gold flash outer contact	



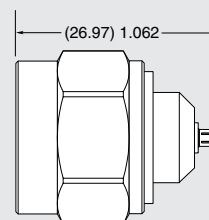
ADP5-06SJ2-V3SJ1



ADP5-06SJ2-V3SP1



ADP5-06SP2-V3SJ1



ADP5-06SP2-V3SP1

Due to technical progress, all designs, specifications and components are subject to change without notice.

WWW.SAMTEC.COM

All parts within this catalog are built to Samtec's specifications.

Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.