

SMA Straight Jack Crimp

multicomp PRO

**RoHS
Compliant**

Specifications:

Electrical

Frequency Range : DC-12GHz
Nominal Impedance : 50Ω
Voltage Rating : 500V Max.
VSWR : 1.28 Max.

Materials

Bodies : Brass
Centre Contact : Beryllium Copper
Insulation : PTFE
Crimp Ferrule : Brass

Mechanical

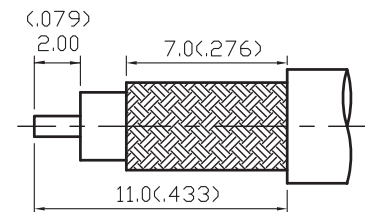
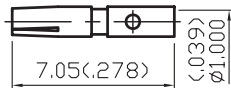
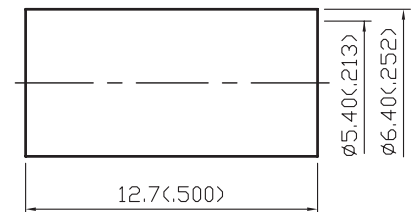
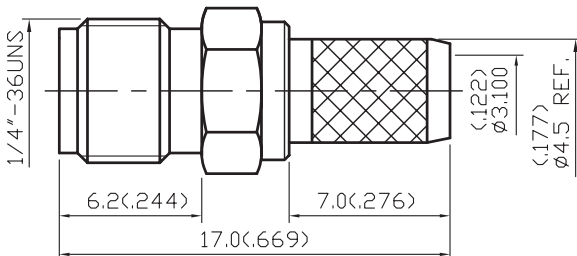
For Use With : RG58U or Similar Style Cable
Cable Attachment
Outer : Crimp
Inner : Solder
Crimp Size Required : Ferrule : 5.5(.216) Hex. Crimp Tool

Environmental

Operating Temperature Range : -65°C to +165°C



Diagram



STRIPPING DIMENSION

Dimensions : Millimeters (Inches)

Newark.com/multicomp-pro
Farnell.com/multicomp-pro
Element14.com/multicomp-pro

multicomp PRO

Finishes and Others

No.	Description	Material	Qty	Finish
1	Insulation	PTFE	1	None
2	Body	Brass	1	Nickel 100µ" Min.
3	Centre Contact	Beryllium Copper	1	Gold 50µ" Min.
4	Crimp Ferrule	Brass	1	Nickel

Part Number Table

Description	Part Number
SMA Straight Jack Crimp 58U	MC000979

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.