



AFI-J-C-GF-ST-PN7

AFI-P-C-GF-ST-BH7



AFI-CA SERIES

50Ω AFI COMPONENTS

SPECIFICATIONS

For complete specifications
see www.samtec.com?AFI-CA

Shell Material:

Brass

Contact Material:

Brass

Center Contact:

Soldered

Outer Ferrule:

Crimped

Operating Temperature:

-65°C to +165°C

Voltage Rating:

>335 Vrms

Dielectric Withstanding**Voltage:**

>1,000 VAC

Frequency Range:

0-6 GHz

Insulator Resistance:

5,000 mΩ min.

Impedance:

50Ω

AFI

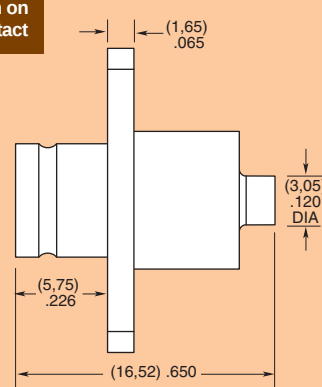
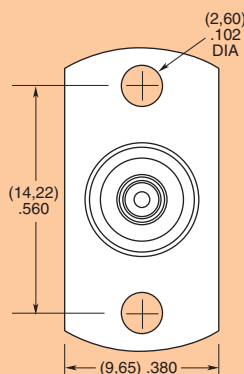
GENDER

TYPE

PLATING

ORIENTATION

TERMINATION

-J
= Jack-C
= Cable-GF
= 10μ"
(0,25 μm)
Gold center
contact,
Gold flash on
outer contact-ST
= Straight-PN7
= 2-Hole
Panel Mount

AFI

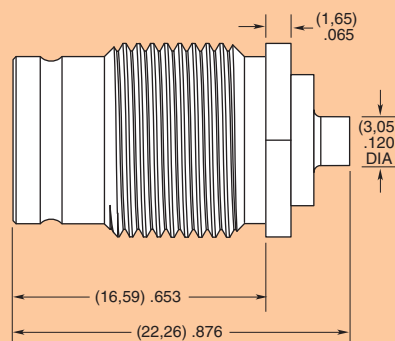
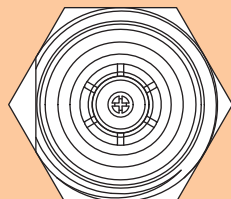
GENDER

TYPE

PLATING

ORIENTATION

TERMINATION

-P
= Plug-C
= Cable-GF
= 10μ"
(0,25 μm)
Gold center
contact,
Gold flash on
outer contact-ST
= Straight-BH7
= Bulkhead
RG 405 (.086" DIA)
Semi-flexible
Cable

Supplied with pins, washers, nuts and ferrules. See website for dimensions.

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

WWW.SAMTEC.COM

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Samtec:](#)

[AFI-J-C-GF-ST-PN7](#) [AFI-P-C-GF-ST-BH7](#)