



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

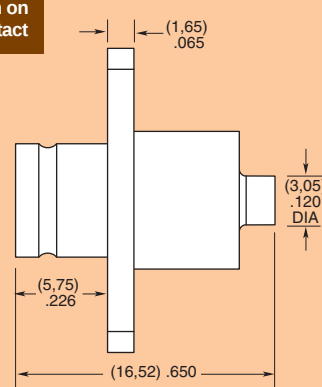
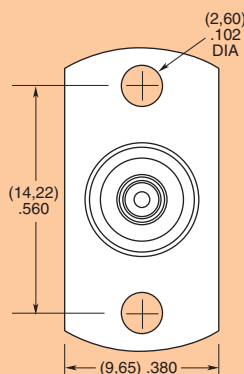
GENDER

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

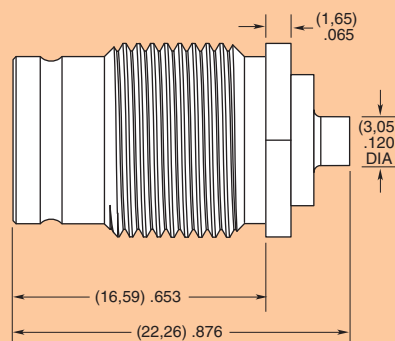
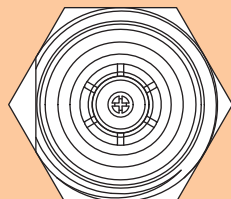
GENDER

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.

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