

MMCX7-J-P-GF-RA-TH1



MMCX7-J-P-GF-ST-TH1



MMCX7-P-P-GF-ST-TH1

MMCX7 SERIES

75 Ω MICRO-MINI SYSTEMS

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?MMCX7-TH

Shell Material:

Brass

Insulator Material:

PTFE

Contact Material:

BeCu

Pin Material:

Brass

Operating Temp Range:

-65 °C to +125 °C

Impedance:

75 Ω

Dielectric Withstanding Voltage:

500 Vrms, 50 Hz

Dielectric Working Voltage:

170 Vrms, 50 Hz

Frequency Range:

0~6 GHz

RoHS Compliant:

Yes

PROCESSING

Lead-Free Solderable:

Yes

MMCX7

GENDER

TYPE

PLATING

ORIENTATION

TERMINATION

Mates with:

MMCX7-P, RF179, GRF7H-C

-J

= Jack

-P

= PCB Mount

-GF

= 10 μ" (0.25 μm) Gold center contact, 3 μ" (0.08 μm) Gold outer contact

-RA

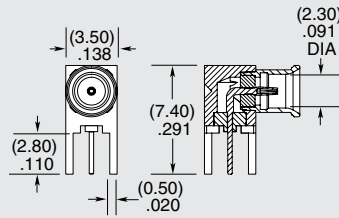
= Right-angle

-ST

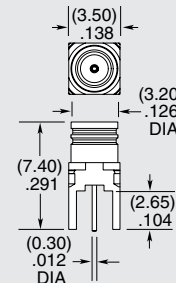
= Straight

-TH1

= Through-hole



-RA



-ST

OTHER SOLUTIONS

- 75 Ω Cable Components available Contact Samtec.

MMCX7

GENDER

TYPE

PLATING

ST

TH1

Mates with:

MMCX7-J, RF179, GRF7H-C

-P

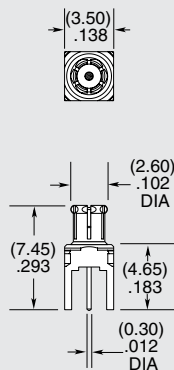
= Plug

-P

= PCB Mount

-GF

= 10 μ" (0.25 μm) Gold center contact, 3 μ" (0.08 μm) Gold outer contact



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