

(5.00 mm) .197"

GRF7-J, GRF7-P SERIES

75 Ω GANGED MICRO-MINI RF SYSTEMS

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?GRF7-J or www.samtec.com?GRF7-P

Housing Material: ABS

Shell Material: Brass

Insulator Material: PTFE

Contact Material: BeCu

Pin Material: Brass

Operating Temp Range: -55 °C to +125 °C

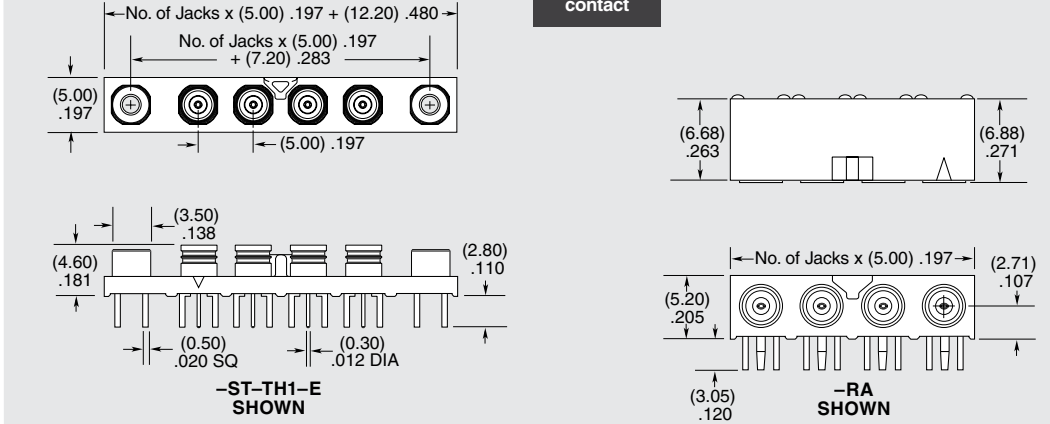
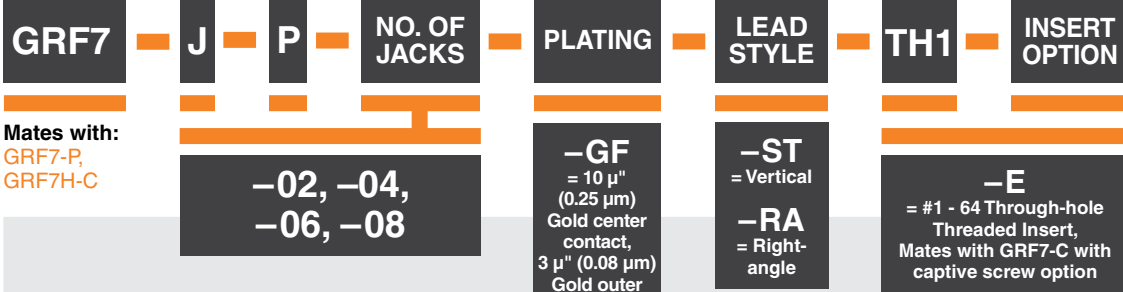
Impedance: 75 Ω

Dielectric Withstanding Voltage: 500 Vrms, 50 Hz

Dielectric Working Voltage: 170 Vrms, 50 Hz

Frequency Range: 0-6 GHz

RoHS Compliant: Yes



PROCESSING

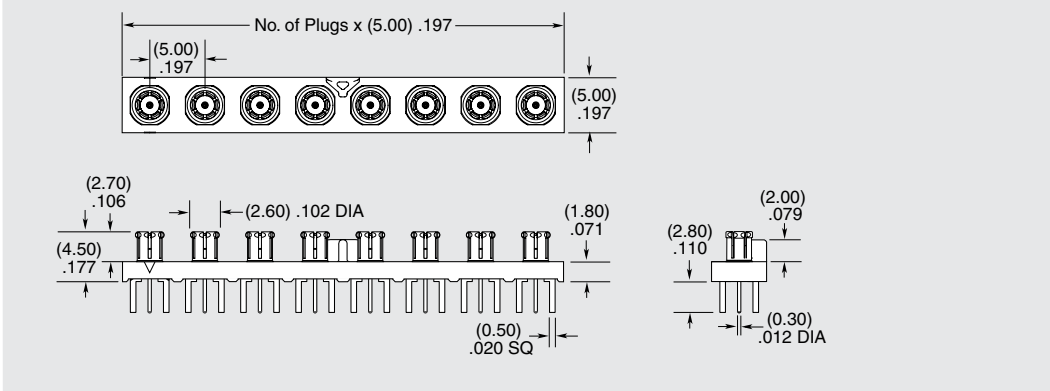
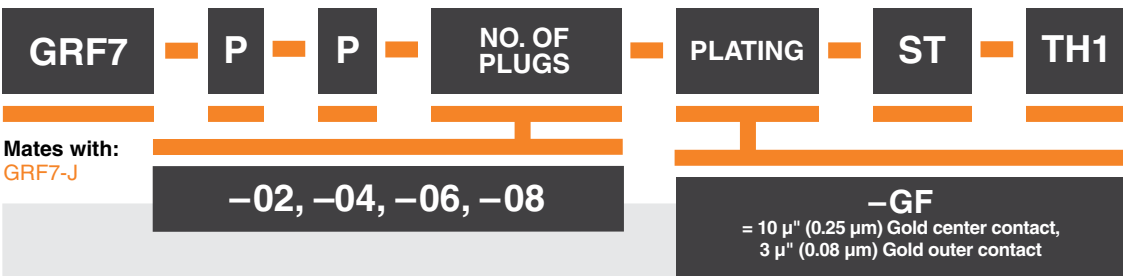
Lead-Free Solderable: Yes

RECOGNITIONS

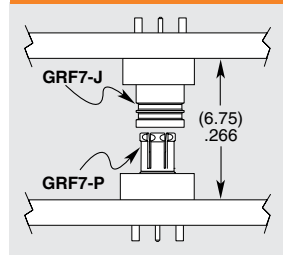
For complete scope of recognitions see www.samtec.com/quality



FILE NO. E111594



APPLICATION



OTHER SOLUTIONS

- Cable assembly (see GRF7H-C Series)