

## SuperNine<sup>®</sup> Environmental Series MIL-DTL-38999 Series III Type IAW EN3645-01:23 Pin and socket contacts for Pulse Width Modulation connectors

## CONTACTS

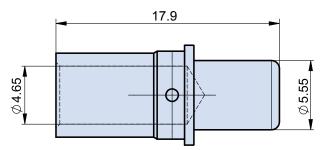
Glenair has developed new high-performance contacts for high-voltage / high-temperature applications made from high electrical conductivity copper alloy with outstanding mechanical performance up to 260°C (excursions). Special heavy gold plating resists corrosion, improves mating cycle durability, and contributes to high-temperature application requirements. Contacts are terminated to wire using precision crimp tools, and are snapped into place by hand or with a handheld insertion tool. Damaged or miswired contacts may be removed from the connector using standard extraction tools.

## PIN CONTACT



High temperature pin contact, gold plated. Terminate to wire with standard crimp tools. IAW SAE AS39029.

Contact Type	Conductor Size	Part Number
Pin	#8	10-13033-102-8PG122



## SOCKET CONTACT



High temperature socket contact, gold plated, passivated CRES hood. Terminate to wire with standard crimp tools. IAW SAE AS39029.

Contact Type	Conductor Size	Part Number
Socket	#8	10-13033-103-8SG122-H

