

The widest range of
mission-critical interconnect
technologies in the world



**nano
circular**



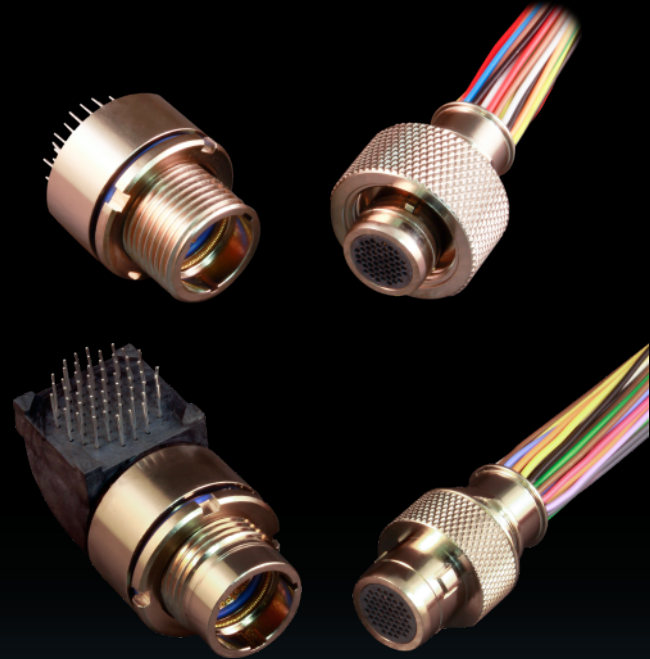
**Nanominiature Circular Connectors
IAW MIL-DTL-32139**

Nano Circular IAW MIL-DTL-32139



For compatible circular to rectangular solutions utilizing our proven M32139 contact system

- Push-pull and threaded mating
- Nanominiature contact system optimized for size and weight reduction
- Compatible performance with industry-standard M32139 rectangulars
- Optimized durability and signal integrity: 2000 mating cycles

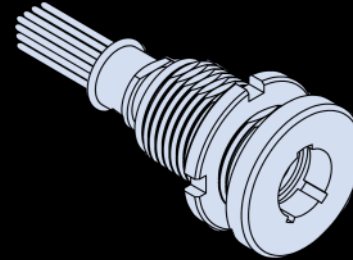


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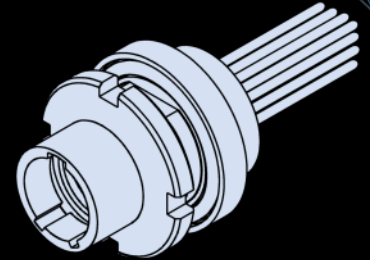


Push-pull mating

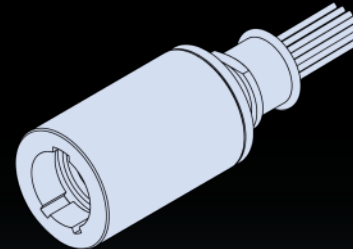
- Front and rear panel mount receptacles
- Inline receptacle and plug with backshell, overmolding and boot options



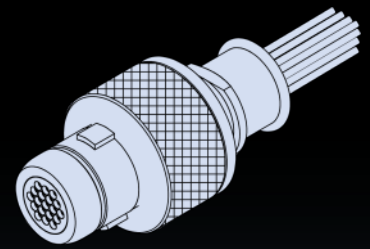
892-000
Front panel mount
receptacle



892-002
Rear panel mount
receptacle



892-004
Inline receptacle



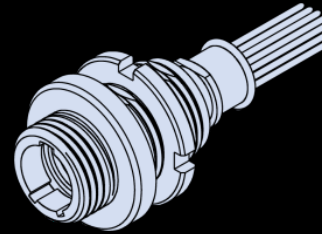
892-007
Plug

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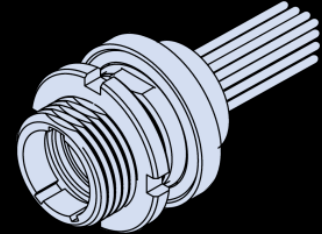
Threaded mating

- Front- and rear-mount receptacles
- Inline plug with backshell, overmolding and boot options



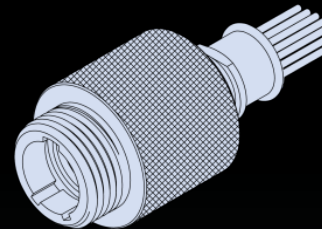
892-001

Front panel mount
receptacle with
insulated wire



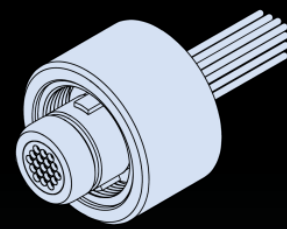
892-003

Rear panel mount
receptacle with
insulated wire



892-005

Inline receptacle with
insulated wire



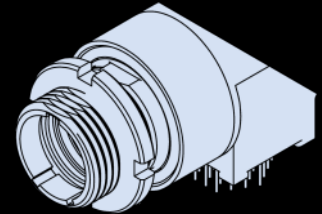
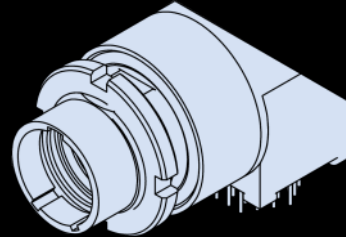
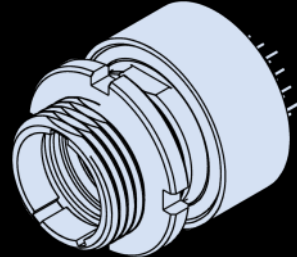
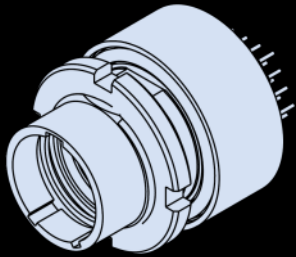
892-006

Plug with
insulated wire

Nano Circular IAW MIL-DTL-3219



Printed circuit board panel mount



893-008

Rear panel mount
breakaway receptacle
with straight
PCB termination

893-009

Rear panel mount
threaded receptacle
with straight
PCB termination

893-010

Rear panel mount
breakaway receptacle
with right angle
PCB termination

893-011

Rear panel mount
threaded receptacle
with right angle
PCB termination

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