

Note: All part numbers are RoHS Compliant.

Metal-Shell Circular Plastic Connectors, Series 3 (Continued)

Metal-Shell CPC Connectors, Series 3, Reverse Sex

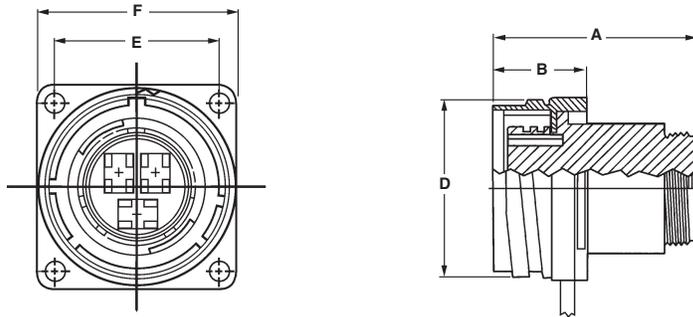


Listed part numbers are for connectors only; **contacts must be ordered separately.**

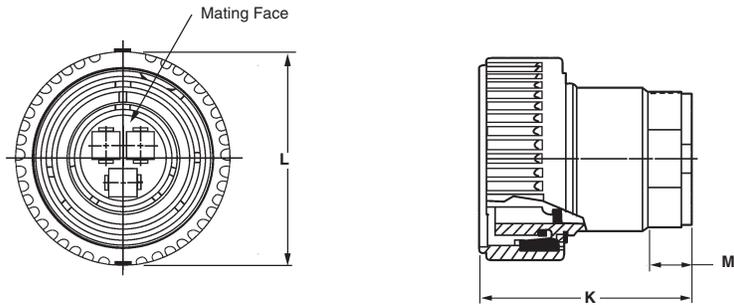
Material and Finish

- Square Flange Receptacle—**
- Housing—**Thermoplastic, UL 94V-0 rated, black
- Metal-Shell—**Zinc alloy, plated nickel
- Peripheral Seal—**Elastomer, grey
- Grooved Pin—**Stainless steel
- Plug—**
- Housing—**Thermoplastic, UL 94V-0 rated, black
- Metal-Shell—**Zinc alloy, plated nickel
- Tetraseal Seal—**Fluorocarbon
- Retainer Rings—**Stainless Steel
- Coupling Ring—**Zinc alloy, plated nickel

Square Flange Receptacles (Accepts Type XII Female Sockets)



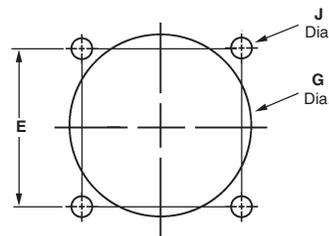
Plugs (Accepts Type XII Male Pins)



Related Product Data

- Contacts—**Page 34-35
- Contact Arrangement—**Page 67
- Component Dimensions—**Page 70
- Accessories—**Pages 38, 39 and 71
- Performance Characteristics—**Page 6
- Application Tooling—**Pages 76-79
- Technical Documents—**Page 80

Arrangement	Square Flange Receptacle	Plug Part No.	
		without TETRASEALS Ring	with TETRASEALS Ring
22-3	208497-1	208496-1	—
28-7	208485-1	208484-1	208484-3



Recommended Panel Cutout

TETRASEALS Ring

(Installed in Plugs only)
 The TETRASEALS Ring provides splash-proof sealing between connector metal-shells. It is located behind the plug-shell external keys (under the coupling ring). When mated with a receptacle, the ring is compressed against the inside diameter of the mating end edge of the receptacle shell.

