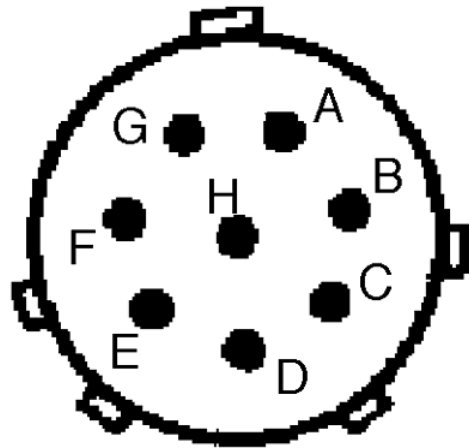
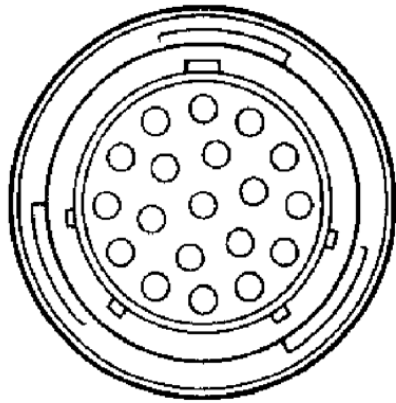




**Part Number: 192926-0510**



|                        |                            |
|------------------------|----------------------------|
| Product Family         | Trident                    |
| Product Group          | Ringlock                   |
| Component              | Connector                  |
| Packaging              | Single                     |
| Connector Material     | Plastic                    |
| Coupling Ring Material | High Strength Copper Alloy |
| Shape                  | Circular                   |
| Number of Positions    | 8                          |
| Gender                 | Plug                       |
| Contacts to be Fitted  | Socket                     |
| Mounting Style         | Cable Mount                |
| Shell Size             | 12                         |
|                        | 250 V RMS                  |

|                        |  |
|------------------------|--|
| Operating Voltage      |  |
| Contact Current Rating | depends on contact used  |
| Operating Temperature  | -55°C to 105°C   |
| Insulation Resistance  | 5000 M ohms at 500 V DC  |
| Coupling Ring Finish   | Nickel   |
| Flammability           | UL 94V-0   |
| For more information   | Contact Cannon Sales Department  |
| Dimension A            | Ø24,80 ±0,20 (.976 ±.008)  |
| Dimension B            | 25,60 (1.008) max.   |
| Dimension C            | Ø13,90 ±0,15 (.547 ±.005)  |
| Dimension D            | Ø15,10 ±0,15 (.594 ±.005)  |
| Nomenclature           | TR1208PFS1NB   |
| Accessory Thread       | 11/16-24 UNEF  |
| Note 1                 | Can be water sealed to IP67.   |
| Note 2                 | Contact Cavity Arrangement - Mating Face View<br>Standard Plug (Mating Face View Reversed<br>Plug is Mirror Image) |
| Footnote               | Dimensions are in mm (inch). Dimensions are<br>subject to change.  |