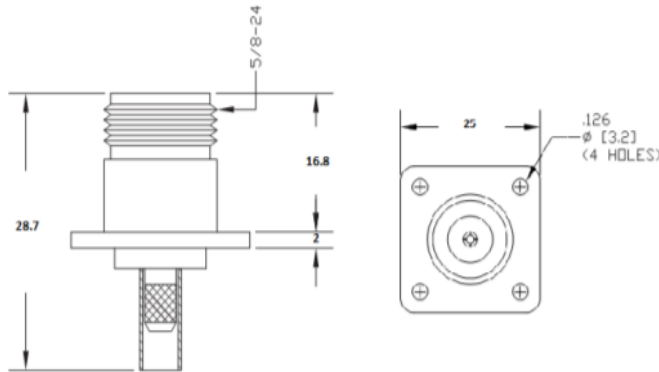




## N Female 4 Hole LMR 200 Crimp Connector

| Electrical & Mechanical Specifications |                                                    |         |
|----------------------------------------|----------------------------------------------------|---------|
| Frequency Range                        | DC-4 GHz                                           |         |
| Characteristic Impedence               | 50 Ω                                               |         |
| VSWR                                   | ≤1.15@DC-3GHz                                      |         |
| Dielectric Withstanding Voltage        | 1000Vrms, 50 Hz at sea level                       |         |
| Test Voltage DC                        | 2000 V                                             |         |
| Contact Resistance                     | Center Contact ≤ 1.0 mΩ<br>Outer Contact ≤ 0.25 mΩ |         |
| Dielectric Resistance                  | ≥5000MΩ                                            |         |
| Average Power                          | 0.6 KW @ 900 MHz                                   |         |
| Peak Power                             | 10.00 KW                                           |         |
| Durability                             | Mating cycles ≥500                                 |         |
| Material & Plating                     |                                                    |         |
|                                        | Material                                           | Plating |
| Body                                   | Brass                                              | Ni      |
| Insulator                              | PTFE                                               | -       |
| Center conductor                       | Phosphor bronze                                    | Au      |
| Environmental                          |                                                    |         |
| Temperature Range                      | -40°C~+85°C                                        |         |
| RoHS                                   | Compliant Yes                                      |         |