1. Designed to be laser welded to a titanium housing.
2. Hermetic leak rate: less than or equal to 1x10^-9 cc/sec He at 1 atm differential pressure.
3. Electrical requirements:
   - Insulation resistance: greater than 5,000 megohms at 500-1100 VDC at 25°C when tested to MIL-STD-1344, Method 3003.
   - Dielectric withstanding voltage: must show no evidence of breakdown or flashover when subjected to 200 VAC RMS 60Hz; MIL-STD-1344, Method 3001, duration of application to be 1 sec min.
4. Materials:
   - Header: Grade 4 Titanium
   - Contacts: Beryllium Oxide
   - Insulator: Kovar 3163 proprietary polycrystalline ceramic
   - Cap bead: Alumina
5. Ordering information:
   - Please specify according to the following
     95020-1

Scale: 1.000