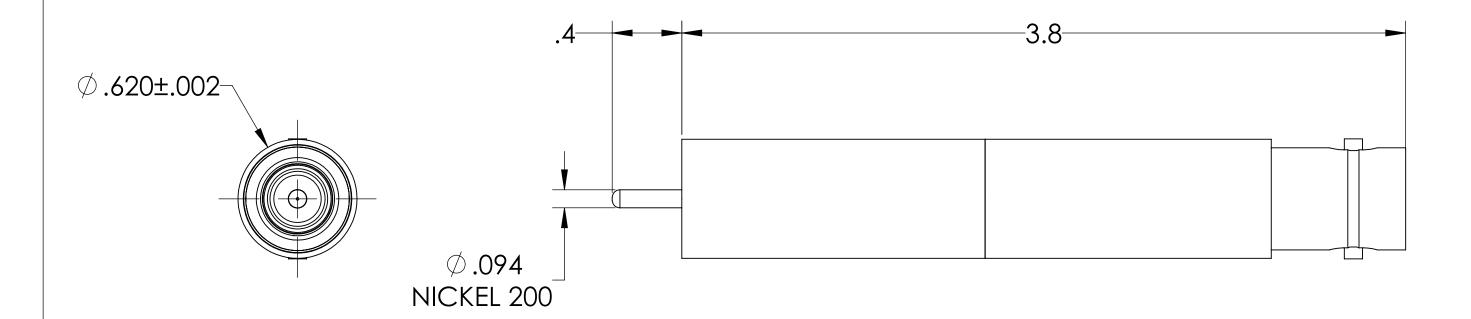
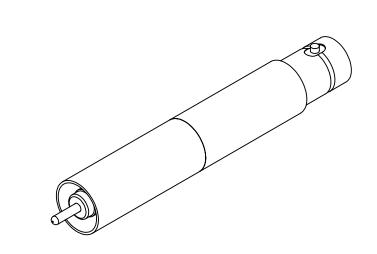
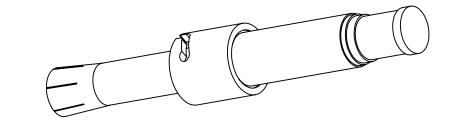
MPF PRODUCTS INC.





| PART # | AIRSIDE CONNECTOR INCLUDED | | | |
|-----------|-------------------------------|--|--|--|
| A0701-1-W | YES | | | |
| A0701-2-W | NO | | | |



NOTE:

1. SHIELD: GROUNDED

2. VOLTAGE: 20,000 VOLTS DC

3. CURRENT: 15 AMP

4. TEMPERATURE RATING: -200 TO 450°C (FEEDTHROUGH), 65 TO 165°C (AIRSIDE CONNECTOR)

5. IMPEDANCE: NON-CONSTANT

SHV-20 Coaxial Feedthrough, 1 Pin, Grounded Shield, 0.620" Dia SS Weld Adapter, UHV Compatible

| | _ | | | | | | | |
|---|--|------|------------------------------------|---|-----------------------|----------|-----|--|
| UNLESS OTHERWISE SPECIFIED: | QUOTATION # | | | | | | | |
| | N/A | | | | | | | |
| DIMENSIONS ARE IN INCHES | | NAME | DATE | A 4 F | | ICTC II | NIC | |
| TOLERANCES: | DRAWN | WJ | 9/11/2015 | <i> </i> | PF PRODU | 7C 12 II | NC. | |
| ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL ± .030 | CHECKED | | 9/11/2015 | TITLE: | LE: SHV-20 COAXIAL | | | |
| | ENG APPR. | WJ | 9/11/2015 | | | | | |
| THREE PLACE DECIMAL ± .015 | THIRD ANGLE: | | | FF | EEDTHROU | ĪNI | | |
| AAATEDIAI | | | | GROUNDED SHIELD, 0.620" DIA SS WELD ADAPTER | | | | |
| MATERIAL | | | | | | | | |
| | APPLICATION | | | | | | | |
| | NEXT ASSY USED ON | | | | | | | |
| | | | | DOWN | NLOADED FROM | MPFPI.CC | M | |
| FINISH | SURFACE FINIS | SH: | OR BETTER | DWG. | NO. | | REV | |
| PLATING | UNLESS OTHERWISE SPECIFIED: ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES | | | A0701 | | | | |
| | | | Monday, October 8, 2018 8:39:29 AM | | | | | |
| E WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED. SHEET 1 OF 1 | | | | | | | | |