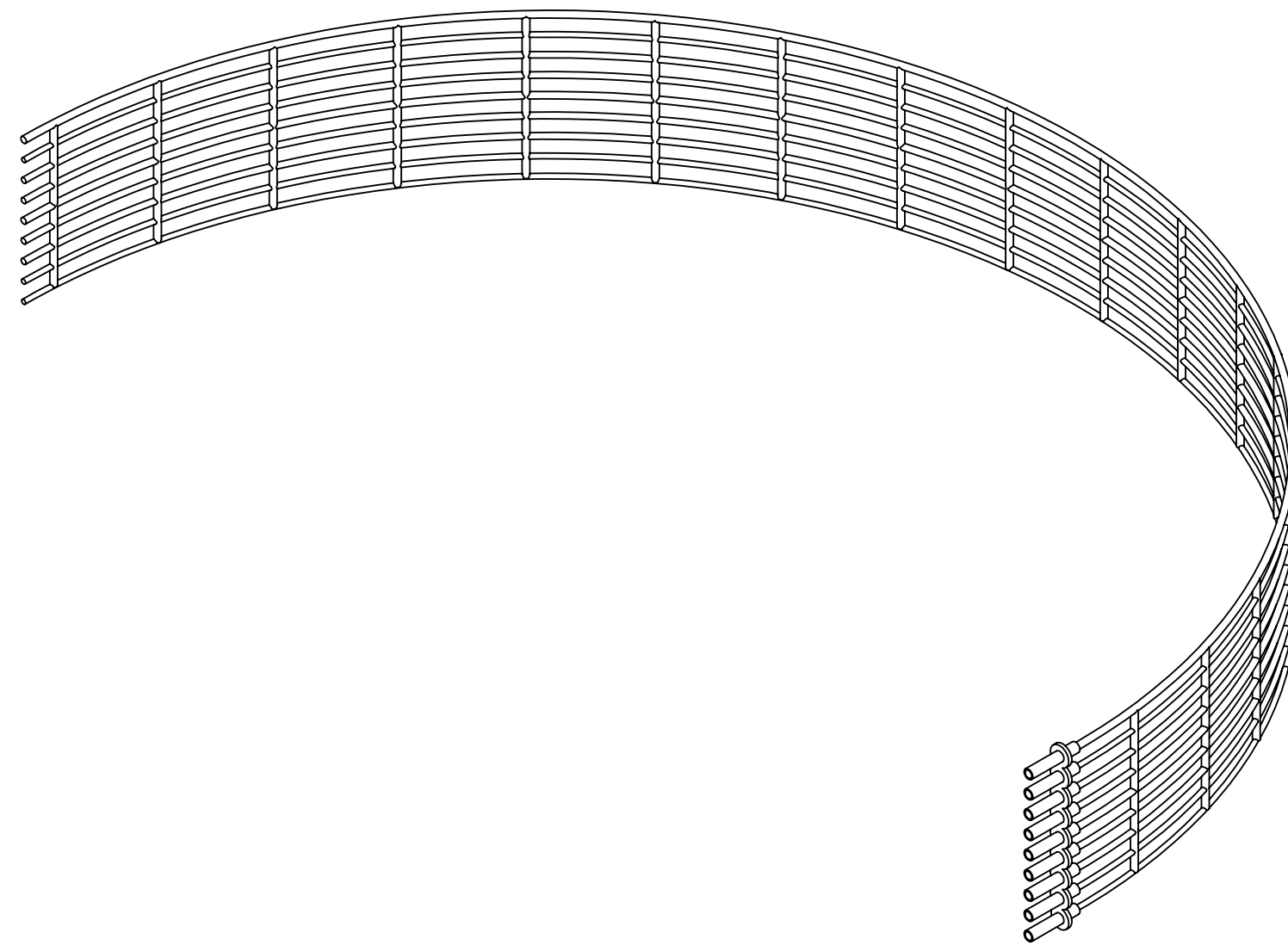


MPF PRODUCTS INC.



SPECIFICATIONS:

1. OPERATING TEMPERATURE: 250 °C
2. MULTICONDUCTOR RIBBON CABLE, 28 AWG
3. MULTI-STRAND CORE
4. 2 AMPS PER CONDUCTOR
5. VOLTAGE RATING: 600VAC, 2kVDC
6. 244.0 Ohms/km @ 20 °C MAX
7. NUMBER OF WIRES: 9
8. CABLE WIDTH: 0.41
9. CABLE THICKNESS: 0.05
10. INSULATION DIAMETER: .032
11. WIRE DIAMETER: 7 X 0.005
12. MINIMUM BEND RADIUS: 0.53

Subminiature D-type Contact/Cable, 9 Pins, In-Vacuum, Peek Connector w/ Kapton Wire, 39" Length, Female Pins

| | | | |
|---|---|--------------|--|
| UNLESS OTHERWISE SPECIFIED: | QUOTATION # | | N/A |
| DIMENSIONS ARE IN INCHES TOLERANCES: | NAME | DATE | MPF PRODUCTS INC. TITLE: CONTACT-CABLE, TYPE-D, IN-VACUUM, 9 PINS, FEMALE, 39" |
| ANGULAR: MACH ± 1/2° | DRAWN | 9/11/2015 | |
| TWO PLACE DECIMAL ± .030 | CHECKED | 9/11/2015 | |
| THREE PLACE DECIMAL ± .015 | ENG APPR. | WJ 9/11/2015 | |
| MATERIAL | THIRD ANGLE: | | |
| | APPLICATION | | |
| | NEXT ASSY | USED ON | DOWNLOADED FROM MPFPI.COM |
| FINISH | SURFACE FINISH: 63/ OR BETTER | | DWG. NO. |
| PLATING | UNLESS OTHERWISE SPECIFIED: | | A2357-1-WR |
| | ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES | | REV |
| | Wednesday, February 13, 2019 1:13:36 PM | | |