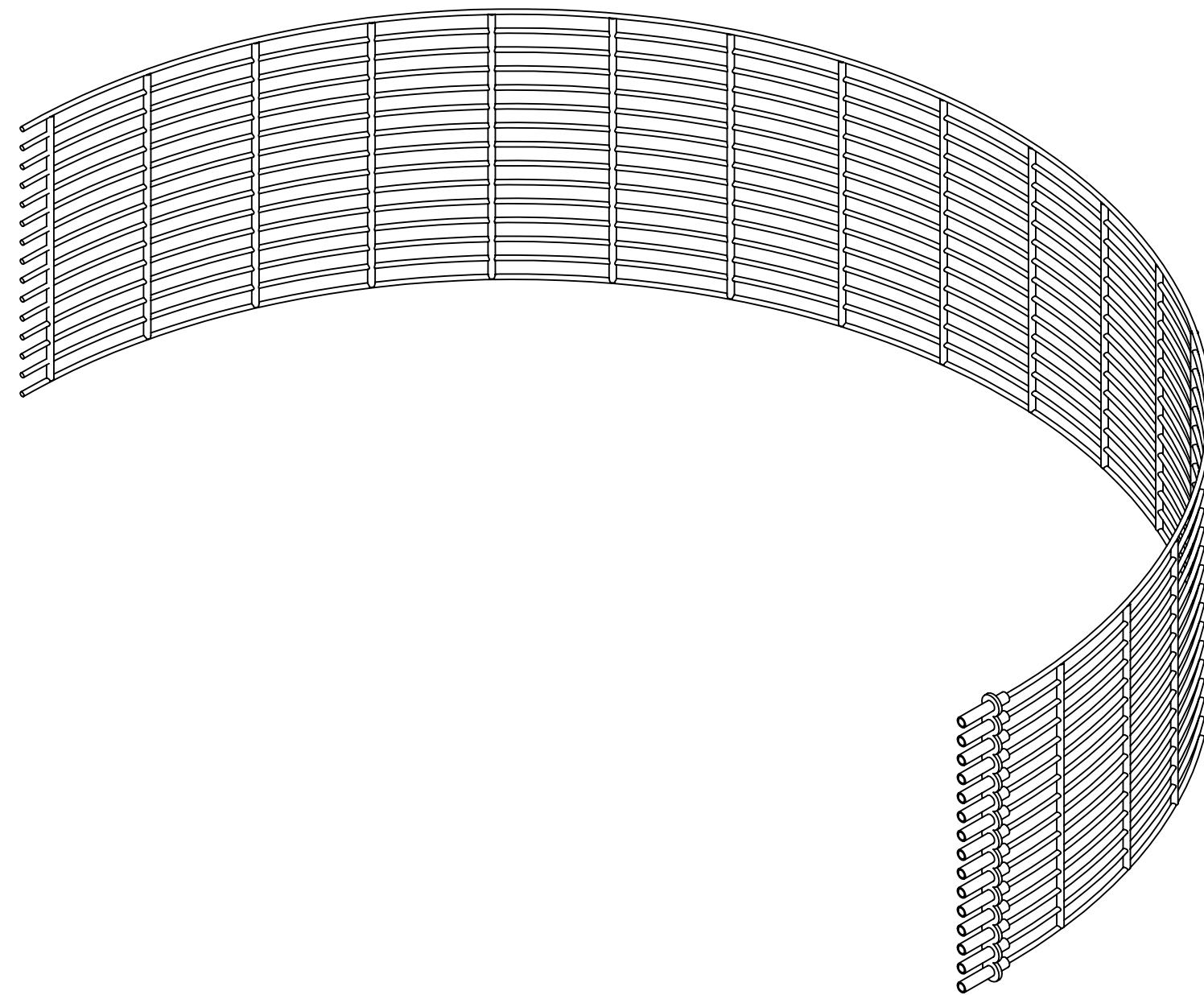


## MPF PRODUCTS INC.



## 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: 15
8. CABLE WIDTH: .074
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, 15 Pins, In-Vacuum, Peek Connector w/ Kapton Wire, 19" Length, Female Pins

|   |  |              |  |
|---|--|--------------|--|
| UNLESS OTHERWISE SPECIFIED:             | QUOTATION #  |              | N/A  |
| DIMENSIONS ARE IN INCHES<br>TOLERANCES: | NAME   | DATE         | MPF PRODUCTS INC.  |
| 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:   |              | TITLE:<br>CONTACT-CABLE,<br>TYPE-D, IN-VACUUM,<br>15 PINS, FEMALE, 19" |
|   |  |              |  |
|   | APPLICATION  |              | DWG. NO. A2361-1-WR  |
|   | NEXT ASSY  | USED ON      |  |
| FINISH                                  | SURFACE FINISH: √63 OR BETTER  |              | REV  |
| PLATING                                 | UNLESS OTHERWISE SPECIFIED:<br>ALL DIAMETERS CONCENTRIC WITHIN .005.<br>REMOVE ALL BURRS AND SHARP EDGES |              | Downloaded from MPFPI.COM  |
|   | Wednesday, February 13, 2019 1:12:46 PM  |              |  |