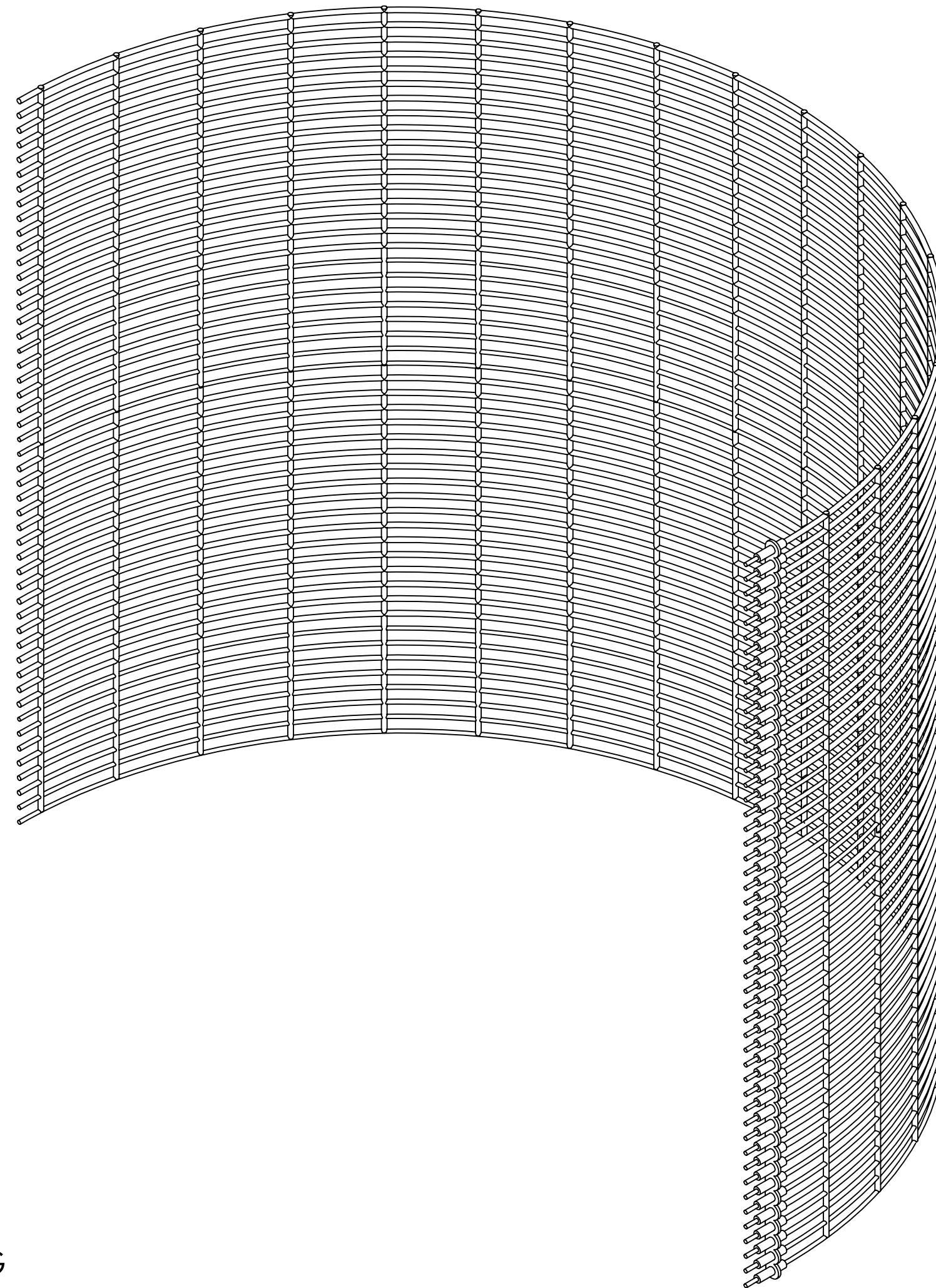


## MPF PRODUCTS INC.



## 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: 50
8. CABLE WIDTH: 1.22
9. CABLE THICKNESS: 0.10
10. INSULATION DIAMETER: .032
11. WIRE DIAMETER: 7 X 0.005
12. MINIMUM BEND RADIUS: 0.88

Subminiature D-type Contact/Cable, 50 Pins, In-Vacuum, Peek Connector w/ Kapton Wire, 39" Length, Male Pins

UNLESS OTHERWISE SPECIFIED:	QUOTATION #	N/A		
DIMENSIONS ARE IN INCHES	NAME	DATE	MPF PRODUCTS INC.	
TOLERANCES:	DRAWN	WJ		9/11/2015
ANGULAR: MACH ± 1/2°	CHECKED			9/11/2015
TWO PLACE DECIMAL ± .030	ENG APPR.	WJ		9/11/2015
THREE PLACE DECIMAL ± .015	THIRD ANGLE:			
MATERIAL	APPLICATION			
	NEXT ASSY	USED ON		
FINISH	SURFACE FINISH:	63/ OR BETTER		
PLATING	UNLESS OTHERWISE SPECIFIED:	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		
	TITLE:	CONTACT-CABLE, TYPE-D, IN-VACUUM, 50 PINS, MALE, 39"		
	DOWNLOADED FROM MPFPI.COM			
	DWG. NO.	A2367-1-WR	REV	
	Wednesday, February 13, 2019 1:25:12 PM			