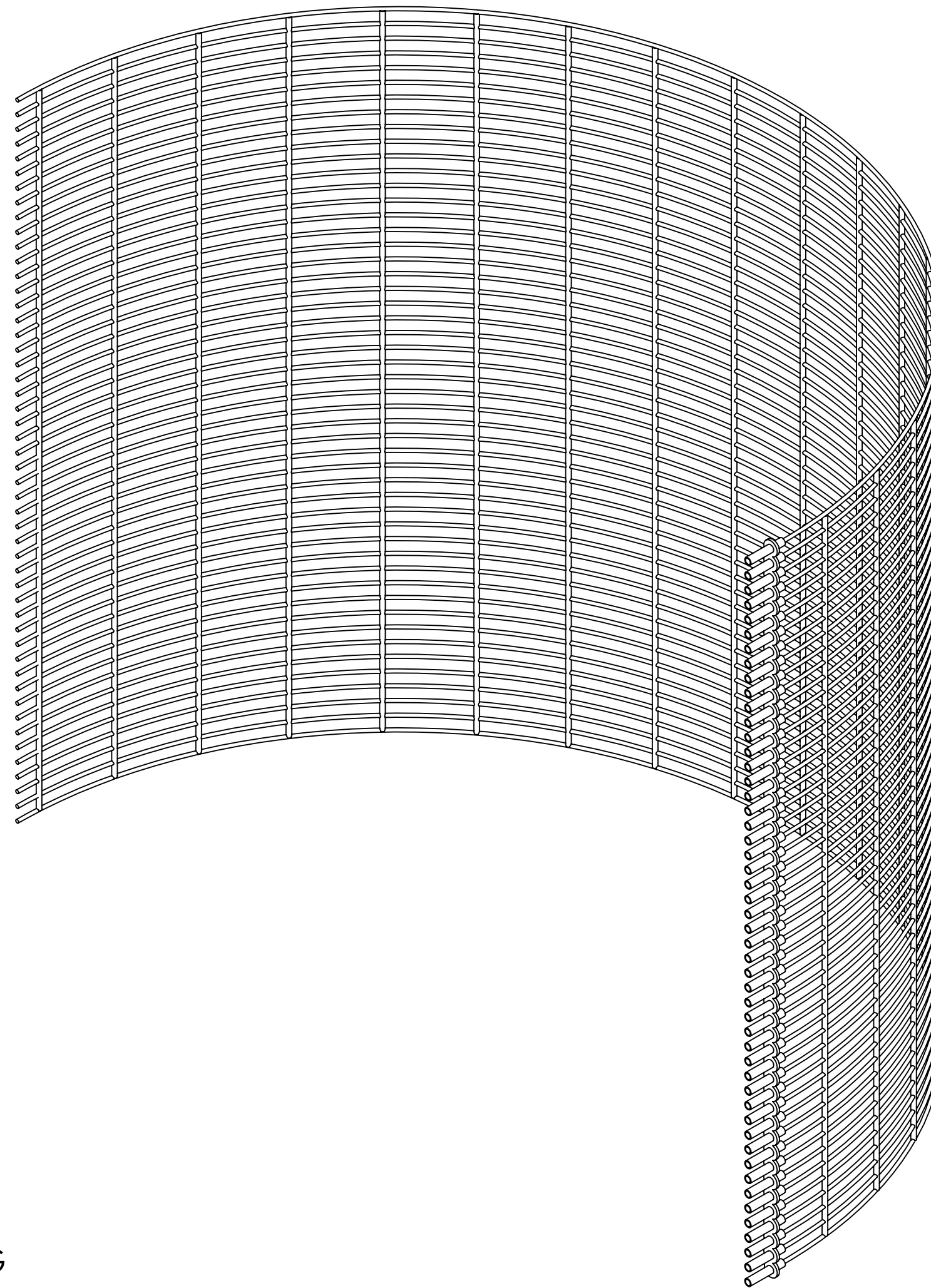


MPF PRODUCTS INC.



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, Female Pins

UNLESS OTHERWISE SPECIFIED:	QUOTATION #	N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:	DRAWN	NAME	DATE
	WJ	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, FEMALE, 39"	
		DOWNLOADED FROM MPFPI.COM	
		DWG. NO.	REV
		A2369-1-WR	
		Wednesday, February 13, 2019 1:27:40 PM	