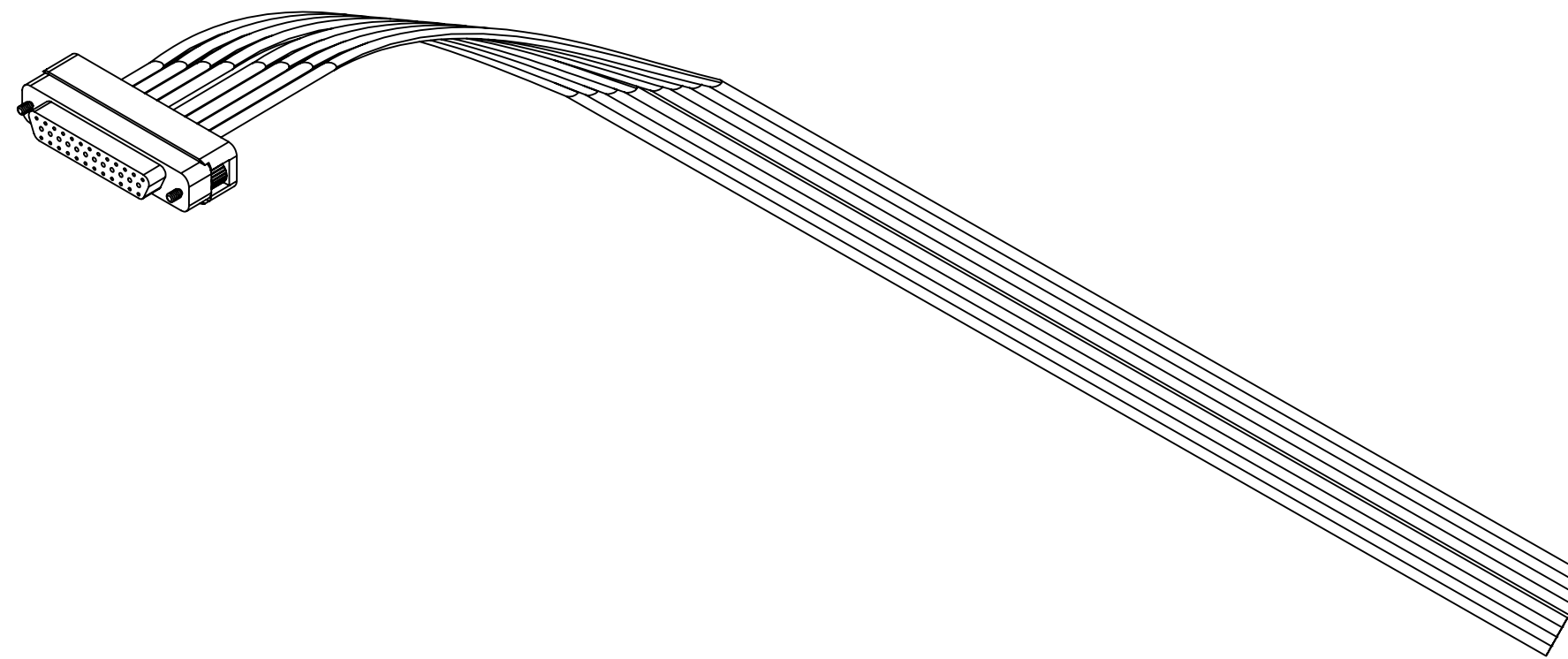


MPF PRODUCTS INC.



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 Connector/Cable, 50 Pins, In-Vacuum, Peek Connector w/ Kapton Wire, 19" Length, Female Pins

UNLESS OTHERWISE SPECIFIED:	QUOTATION #		N/A
DIMENSIONS ARE IN INCHES	NAME	DATE	MPF PRODUCTS INC.
TOLERANCES:	DRAWN	9/11/2015	
ANGULAR: MACH ± 1/2°	CHECKED	9/11/2015	
TWO PLACE DECIMAL ± .030	ENG APPR.	9/11/2015	
THREE PLACE DECIMAL ± .015	THIRD ANGLE:		CONNECTOR-CABLE, TYPE-D, IN-VACUUM, 50 PINS, FEMALE, 19"
MATERIAL			
	APPLICATION		
	NEXT ASSY	USED ON	DOWNLOADED FROM MPFPI.COM
FINISH	SURFACE FINISH: √63 OR BETTER		DWG. NO.
PLATING	UNLESS OTHERWISE SPECIFIED:		A2352-1-WR
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		REV
	Wednesday, February 13, 2019 12:54:35 PM		