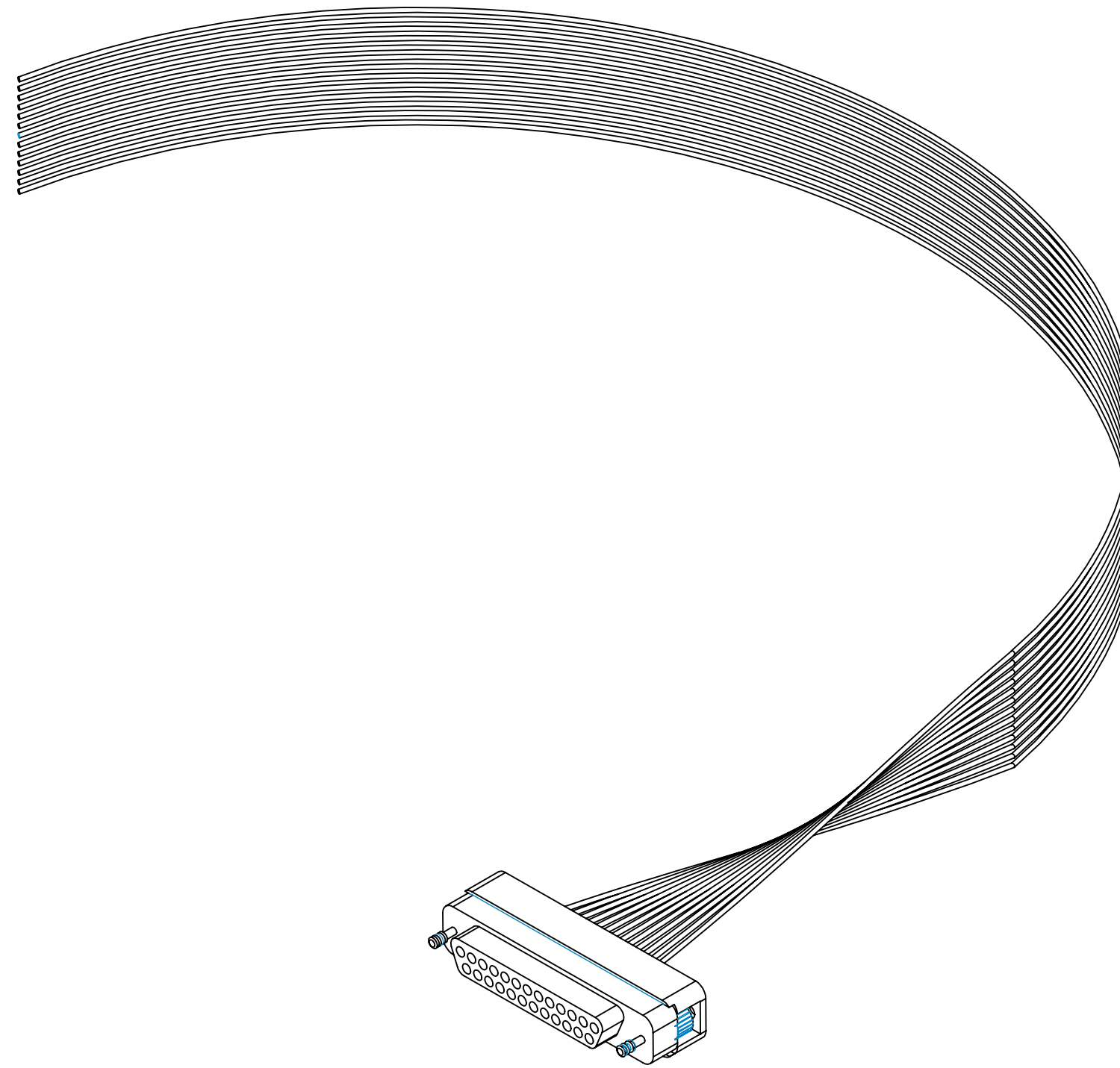


# MPF PRODUCTS INC.



## 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: 0.74
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 Connector/Cable, 15 Pins, In-Vacuum, Peek Connector w/ Kapton Wire, 19" Length, Female Pins

UNLESS OTHERWISE SPECIFIED:	QUOTATION #	N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:	DRAWN	NAME	DATE
ANGULAR: MACH ± 1/2°	WJ	WJ	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	
FINISH	SURFACE FINISH: √63 OR BETTER		
PLATING	UNLESS OTHERWISE SPECIFIED:		
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		
		TITLE:	
		CONNECTOR-CABLE, TYPE-D, IN-VACUUM, 15 PINS, FEMALE, 19"	
		DOWNLOADED FROM MPFPI.COM	
		DWG. NO.	REV
		A2344-1-WR	
Wednesday, February 13, 2019 12:58:03 PM			