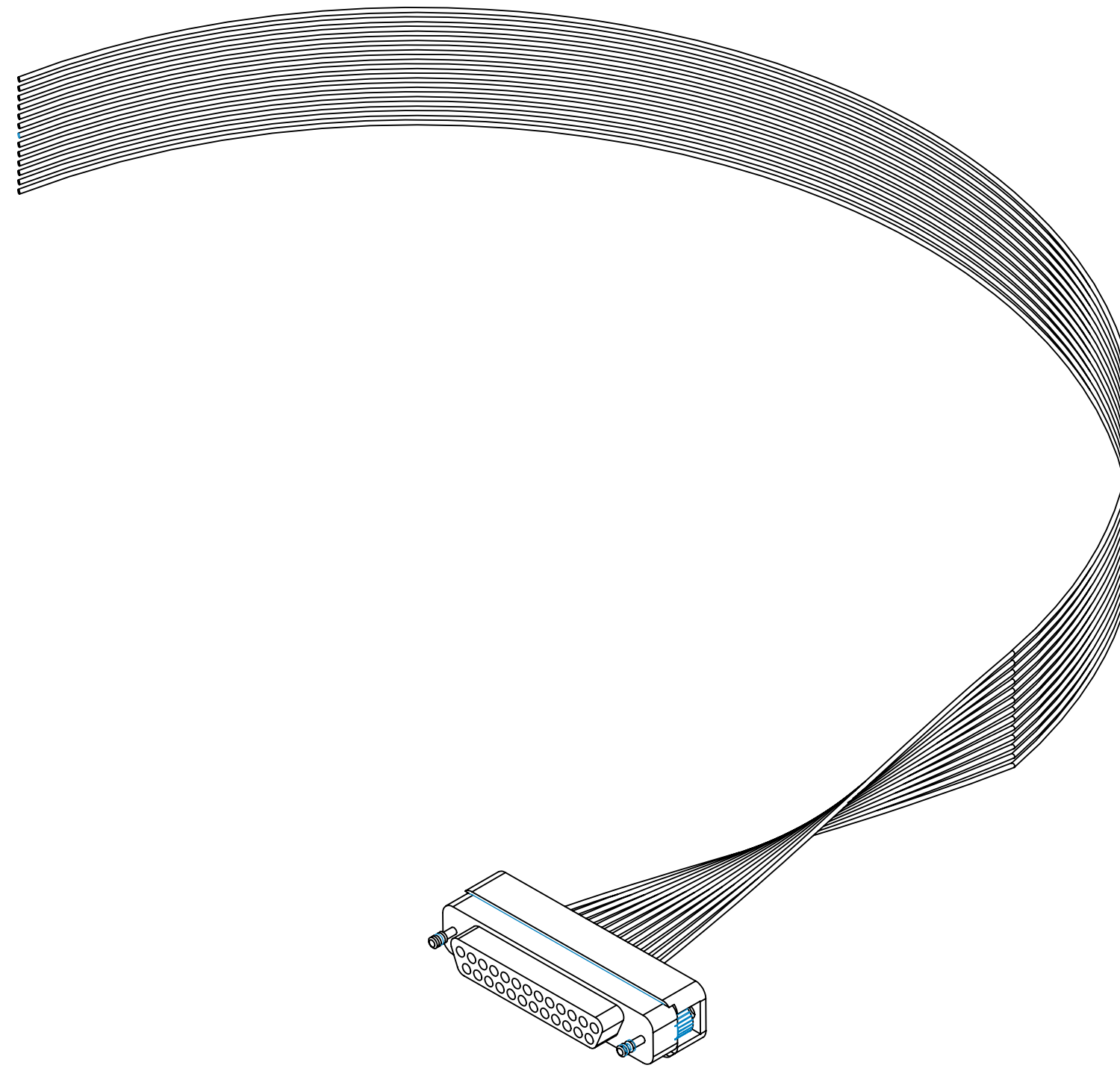


## MPF PRODUCTS INC.



## 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: 25
8. CABLE WIDTH: 1.22
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, 25 Pins, In-Vacuum, Peek Connector w/ Kapton Wire, 19" Length, Female Pins

UNLESS OTHERWISE SPECIFIED:	QUOTATION #		N/A
DIMENSIONS ARE IN INCHES 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:		CONNECTOR-CABLE, TYPE-D, IN-VACUUM, 25 PINS, FEMALE, 19"
FINISH	APPLICATION		DOWNLOADED FROM MPFPI.COM
PLATING	NEXT ASSY	USED ON	
	SURFACE FINISH: √63 OR BETTER		DWG. NO.
	UNLESS OTHERWISE SPECIFIED:		A2348-1-WR
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		REV
	Wednesday, February 13, 2019 12:49:13 PM		