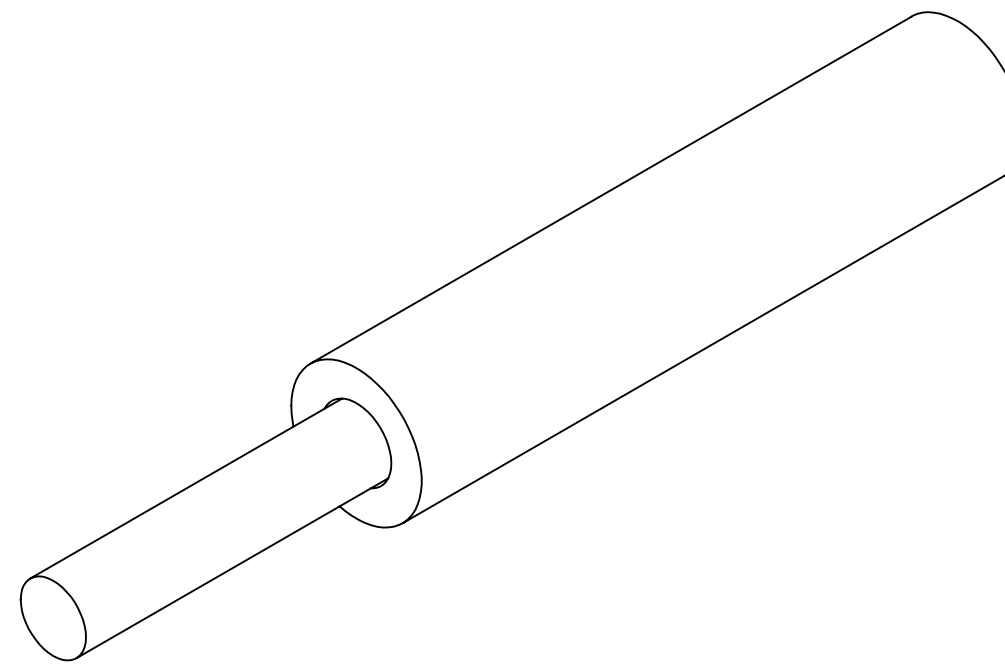


MPF PRODUCTS INC.



SPECIFICATIONS:

1. CABLE LENGTH: 15'
2. WIRE DIAMETER: 7 X 0.006
3. RESISTANCE: 159 Ohms/km @ 20 °C MAX
4. VOLTAGE RATING: 600VAC/2kVDC
5. CURRENT RATING: 3.0A
6. MINIMUM BEND RADIUS: 1.05
7. UHV APPLICATIONS
8. TEMPERATURE RANGE: -75 °C TO 250 °C
9. DIELECTRIC CONSTANT: 2.9
10. DIELECTRIC STRENGTH: 80kV/mm
11. DISSIPATION FACTOR, 1MHz: 0.002
12. MOISTURE ABSORPTION: 0.4%@50%RH
13. RADIATION RESISTANCE: 109 RADS

UNLESS OTHERWISE SPECIFIED:	QUOTATION #		N/A
DIMENSIONS ARE IN INCHES TOLERANCES:	NAME	DATE	MPF PRODUCTS INC. TITLE: KAPTON WIRE, COAXIAL CABLE DOWNLOADED FROM MPFPI.COM DWG. NO. A2236-5-WR REV.
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:		
	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		Wednesday, February 13, 2019 10:27:45 AM