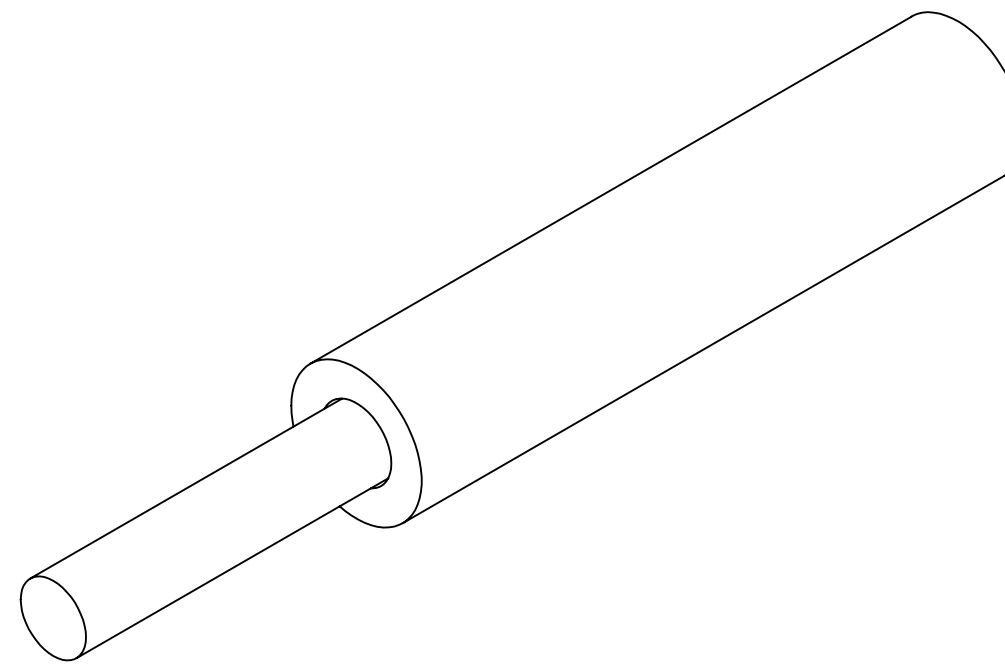


# MPF PRODUCTS INC.



## SPECIFICATIONS:

1. CABLE LENGTH: 30'
2. WIRE DIAMETER: 0.024
3. INSULATION DIAMETER: 0.034
4. VOLTAGE RATING: 600VAC/2kVDC
5. CURRENT RATING: 5.50A
6. MINIMUM BEND RADIUS: 0.32
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	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:		KAPTON WIRE, COAXIAL CABLE					
MATERIAL								
	<table border="1"> <tr> <th colspan="2">APPLICATION</th> </tr> <tr> <td>NEXT ASSY</td> <td>USED ON</td> </tr> <tr> <td></td> <td></td> </tr> </table>			APPLICATION		NEXT ASSY	USED ON	
APPLICATION								
NEXT ASSY	USED ON							
FINISH	SURFACE FINISH: $\sqrt{32}$ OR BETTER		DOWNLOADED FROM MPFPI.COM					
PLATING	UNLESS OTHERWISE SPECIFIED:		DWG. NO. A2236-2-WR					
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		REV.					
	Wednesday, February 13, 2019 10:30:18 AM							