

PART #	CONDUCTOR MATERIAL	CURRENT RATING PER PIN
A5079-1-QF	MOLYBDENUM	40 AMPS
A5079-3-QF	NICKEL 200	25 AMPS

SPECIFICATIONS:

1. VOLTAGE: 700 VOLTS DC

2. CURRENT: SEE TABLE

3. TEMPERATURE RATING: -100 TO 450°C WITHOUT CONNECTOR

4. LEAK RATE < 1X10-9 ATM CC/SEC HE

MS Series, Multipin Feedthrough w/ Air-side Connector, 4 Pins, 700 Volts, 0.142" Conductors, 2.16" QF/KF

UNLESS OTHERWISE SPECIFIED:	QUOTA	NOIT		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	1		
	DRAWN	WJ	9/11/2015	MPF PRODUCTS INC.	
ANIGUE A D. MA GUE. 1 /03	CHECKED		9/11/2015	TITLE:	
ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL ± .030	ENG APPR.	WJ	9/11/2015	5	
THREE PLACE DECIMAL ± .015	THIRD ANGLE:				
MATERIAL				MULTIPIN, 4 PINS, 700V, 2.16" QF/KF	
	NEXT ASSY	APPLICATIO	ON USED ON		
				DOWNLOADED FROM MPFPI.COM	
FINISH	SURFACE FINIS	SH:	OR BETTER	– DWG. NO. REV	
PLATING	UNLESS OTH	ERWISE	SPECIFIED:	A5079	
LATINO	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES			Tuesday, January 29, 2019 8:54:36 AM	
E WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED. SHEET 1 OF 1					