

PART #	CONDUCTOR MATERIAL	CURRENT RATING PER PIN
A4852-1-CF	MOLYBDENUM	40 AMPS
A4852-3-CF	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, 2.75" Conflat Flange

LIN II FOR OTHERWISE ORFOLEIER	OUOTA	TION	ш.		
UNLESS OTHERWISE SPECIFIED:	QUOTA	MOIN		N/A	
DIMENSIONS ARE IN INCHES		NAME			
TOLERANCES:	DRAWN	WJ	9/11/2015	MPF PRODUCTS INC.	
ANCHI AD. AAA CH . 1/0°	CHECKED		9/11/2015	TITLE:	
ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL	ENG APPR.	WJ	9/11/2015		
THREE PLACE DECIMAL ± .015	THIRD ANGLE:				
MATERIAL				MULTIPIN, 4 PINS, 700V, 275CF	
				700V, 273CF	
	NEXT ASSY	APPLICATIO	DN USED ON	_	
				DOWNLOADED FROM MPFPI.COM	
FINISH	SURFACE FINIS	SH:	OR BETTER	- DWG. NO. REV	
PLATING	UNLESS OTHERWISE SPECIFIED:		SPECIFIED:	A4852	
LATING	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES			5. Tuesday, January 29, 2019 8:30:38 AM	
E WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED. SHEET 1 OF 1					