



SPECIFICATIONS:

- 1. VOLTAGE: 700 VOLTS DC
- 2. CURRENT: 10 AMPS PER PIN, 36 AMPS FULL LOAD
- 3. TEMPERATURE RATING: -100 TO 450°C WITHOUT CONNECTOR
- 4. VACUUM SIDE CONNECTOR RATED FOR -100 TO 350 °C
- 5. LEAK RATE < 1X10-9 ATM CC/SEC HE

UNLESS OTHERWISE SPECIFIED:	QUOTA	MOIT		N/A		
DIMENSIONS ARE IN INCHES TOLERANCES:	NAME DATE			MPF PRODUCTS INC.		
	DRAWN	WJ	9/11/2015	MPFPROL	00C12 II	VC.
ANGULAR: MACH±1/2° TWO PLACE DECIMAL ± .030 THREE PLACE DECIMAL ± .015	CHECKED		9/11/2015	TITLE:		
	ENG APPR.	WJ	9/11/2015			
	THIRD ANGLE:			MULTIPIN, 6 PINS, 700V,		
MATERIAL				10 A, DOUBLE ENDED, 1.372" WELD ADAPTER		
	APPLICATION					
	NEXT ASSY USED ON					
				DOWNLOADED FRO	M MPFPI.CO	M
FINISH	SURFACE FINIS	SH: 6	OR BETTER	DWG. NO.		REV
PLATING	UNLESS OTHERWISE SPECIFIED:			A108	9-1-W	
PLATING	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES			Thursday, February 7, 2019 8:35:17 AM		

MS Series, Multipin Feedthrough, 6 Pins, 700 Volts, 10 Amps per Pin, Double-Ended w/ Air & Vacuum-side Connectors, 1.372" Weld Adapter