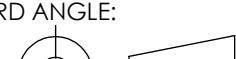


PART #	AIRSIDE CONNECTOR INCLUDED
A7691-1-CF	YES
A7691-2-CF	NO

NOTE:

1. SHIELD: GROUNDED
2. VOLTAGE: 700 VOLTS DC
3. CURRENT: 1 AMP
4. TEMPERATURE RATING: -200 TO 450°C (FEEDTHROUGH), -65 TO 165°C (AIRSIDE CONNECTOR)
5. IMPFDANCE: 50 OHM

SMA Coaxial Feedthrough, 50 Ohm 4 Pins, Grounded Shield, Double Ended, 2.75" Conflat Flange, UHV Compatible

UNLESS OTHERWISE SPECIFIED:		QUOTATION #								
DIMENSIONS ARE IN INCHES TOLERANCES:		N/A			MPF PRODUCTS INC.					
ANGULAR: MACH $\pm 1/2^\circ$ TWO PLACE DECIMAL $\pm .030$ THREE PLACE DECIMAL $\pm .015$		DRAWN	NAME WJ	DATE 9/11/2015	TITLE: SMA COAXIAL FEEDTHROUGH, 50 OHM, 4 PINS, GROUNDED SHIELD, DOUBLE ENDED, 2.75" CONFLAT FLANGE					
		CHECKED		9/11/2015						
		ENG APPR.	WJ	9/11/2015						
		THIRD ANGLE:								
MATERIAL		 APPLICATION <table border="1"> <tr> <td>NEXT ASSY</td> <td>USED ON</td> </tr> <tr> <td></td> <td></td> </tr> </table>			NEXT ASSY	USED ON			DOWNLOADED FROM MPFPI.COM	
NEXT ASSY	USED ON									
FINISH		SURFACE FINISH: $63\text{ } \checkmark$ OR BETTER			DWG. NO.	REV				
PLATING		UNLESS OTHERWISE SPECIFIED: ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES			A7691					
Friday, January 24, 2020 2:29:05 PM										