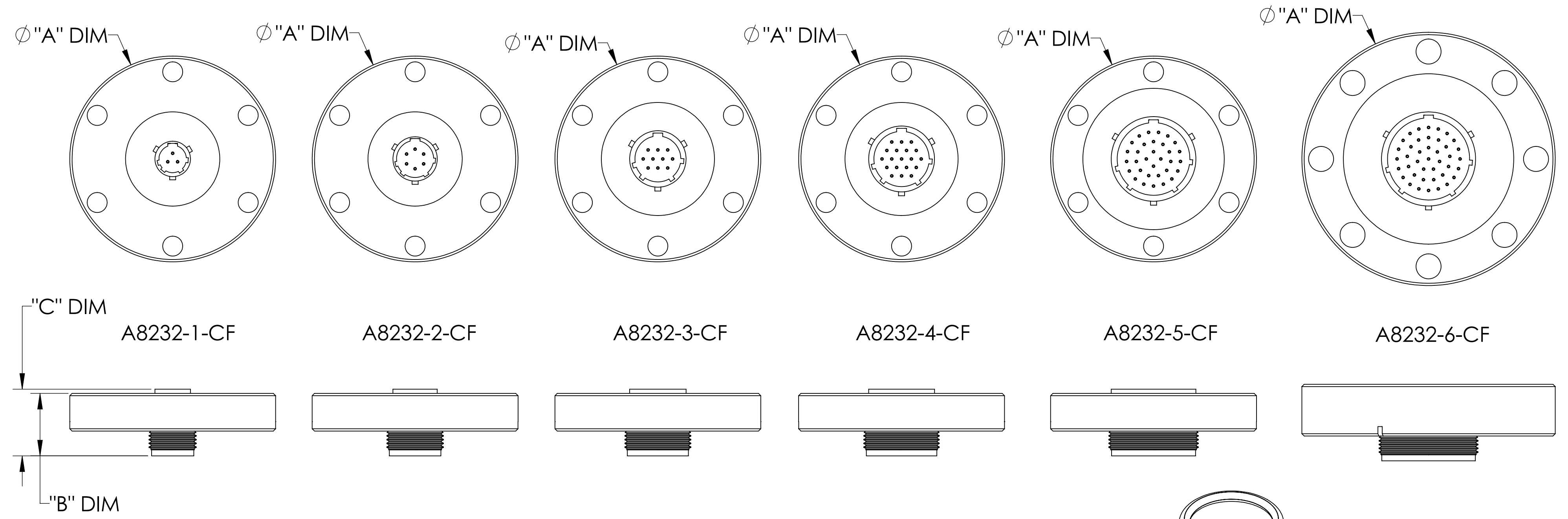
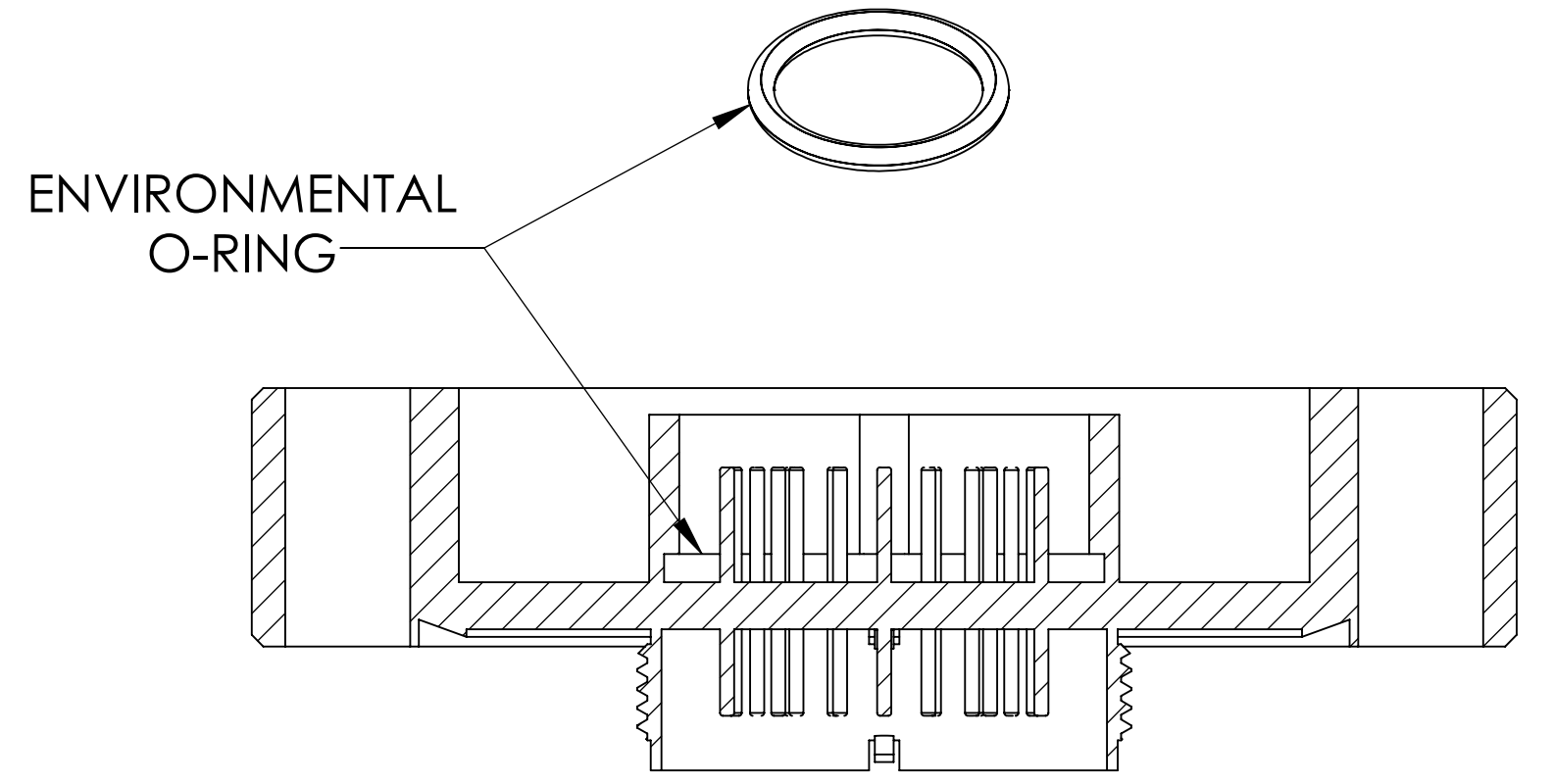


MPF PRODUCTS INC.



PART #	"A" DIM	"B" DIM	"C" DIM	CONNECTOR TYPE	CURRENT RATING PER PIN
A8232-1-CF	2.75	.829	.056	3 PIN POWER	5 AMPS
A8232-2-CF	2.75	.829	.056	6 PIN POWER	5 AMPS
A8232-3-CF	2.75	.829	.056	10 PIN POWER	5 AMPS
A8232-4-CF	2.75	.829	.056	19 PIN POWER	3 AMPS
A8232-5-CF	2.75	.829	.056	32 PIN POWER	3 AMPS
A8232-6-CF	3.38	1.02	OMIT	41 PIN POWER	3 AMPS



SPECIFICATIONS:

1. VOLTAGE: 1000 VOLTS DC
2. CURRENT: SEE TABLE
3. TEMPERATURE RATING: -269 TO 450°C WITHOUT CONNECTOR
4. LEAK RATE < 1X10-9 ATM CC/SEC HE

MS Circular Connector Series, Multipin Feedthrough, 1000 Volts Double-Ended w/ Air & Vacuum-side Connectors, Conflat Flange

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE	MPF PRODUCTS INC.	
ANGULAR: MACH ± 1/2°		DRAWN	9/11/2015		
TWO PLACE DECIMAL ± .030		CHECKED	9/11/2015		
THREE PLACE DECIMAL ± .015		ENG APPR.	9/11/2015		
MATERIAL		THIRD ANGLE:		MULTIPIN, MS CIRCULAR, 1000V, DOUBLE ENDED, CONFLAT FLANGE	
FINISH		APPLICATION			
PLATING		NEXT ASSY USED ON			
SURFACE FINISH: 63 OR BETTER		UNLESS OTHERWISE SPECIFIED:		DOWNLOADED FROM MPFPI.COM	
ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		DWG. NO.		REV	
		A8232		Wednesday, May 15, 2019 10:18:53 AM	