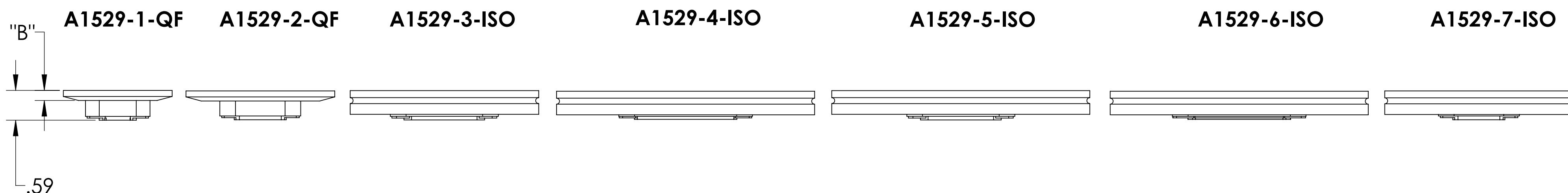
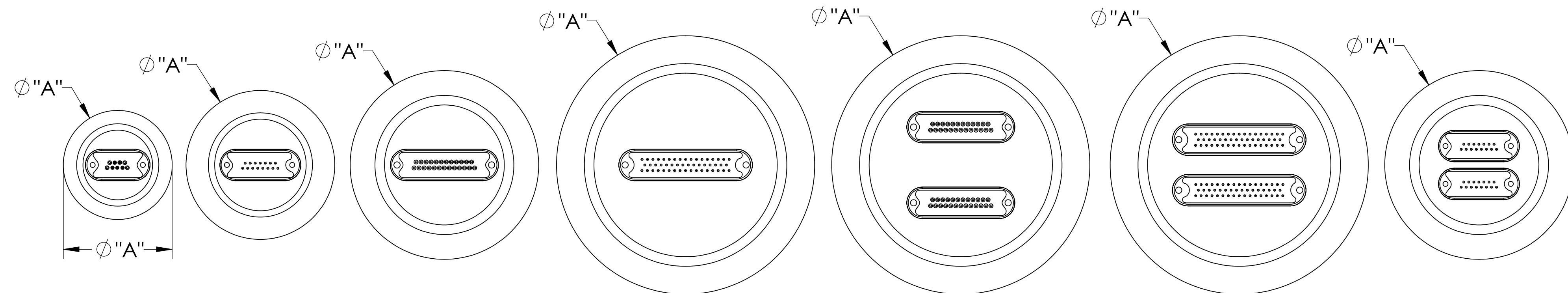
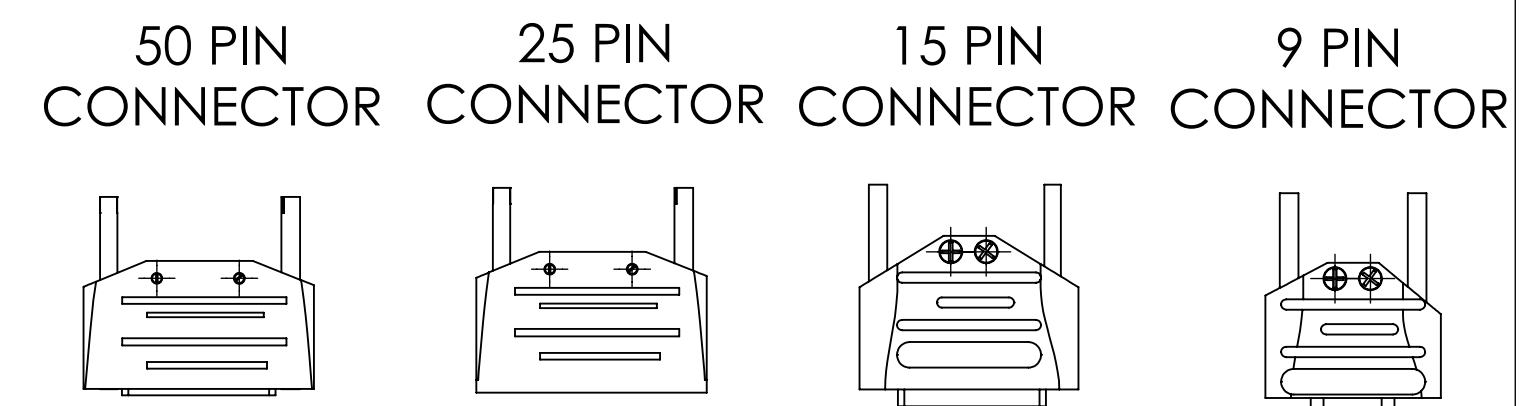


MPF PRODUCTS INC.



PART #	"A"	"B"	# OF PINS
A1529-1-QF	2.16	.20	9 PINS
A1529-2-QF	2.95	.20	15 PINS
A1529-3-ISO	3.74	.47	25 PINS
A1529-4-ISO	5.12	.47	50 PINS
A1529-5-ISO	5.12	.47	50 PINS (2X 25 PINS)
A1529-6-ISO	5.12	.47	100 PINS (2X 50 PINS)
A1529-7-ISO	3.74	.47	30 PINS (2X 15 PINS)



SPECIFICATIONS:

1. VOLTAGE: 500 VOLTS DC
2. CURRENT: 5 AMPS PER PIN
3. TEMPERATURE RATING: -200 TO 450°C WITHOUT CONNECTOR
4. LEAK RATE < 1X10-9 ATM CC/SEC HE

Subminiature D-type Multipin Feedthrough, 500 Volts, 5 Amps per Pin, with Airside Connectors, ISO and QF/KF 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:		TITLE: MULTIPIN, TYP-D 500V, 5A, ISO AND QF/KF FLANGE	
FINISH					
PLATING		APPLICATION NEXT ASSY USED ON			
SURFACE FINISH:		SURFACE FINISH: $\sqrt{63}$ OR BETTER		DOWNLOADED FROM MPFPI.COM DWG. NO. REV	
UNLESS OTHERWISE SPECIFIED:		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		A1529	
		Monday, April 15, 2019 3:43:26 PM			