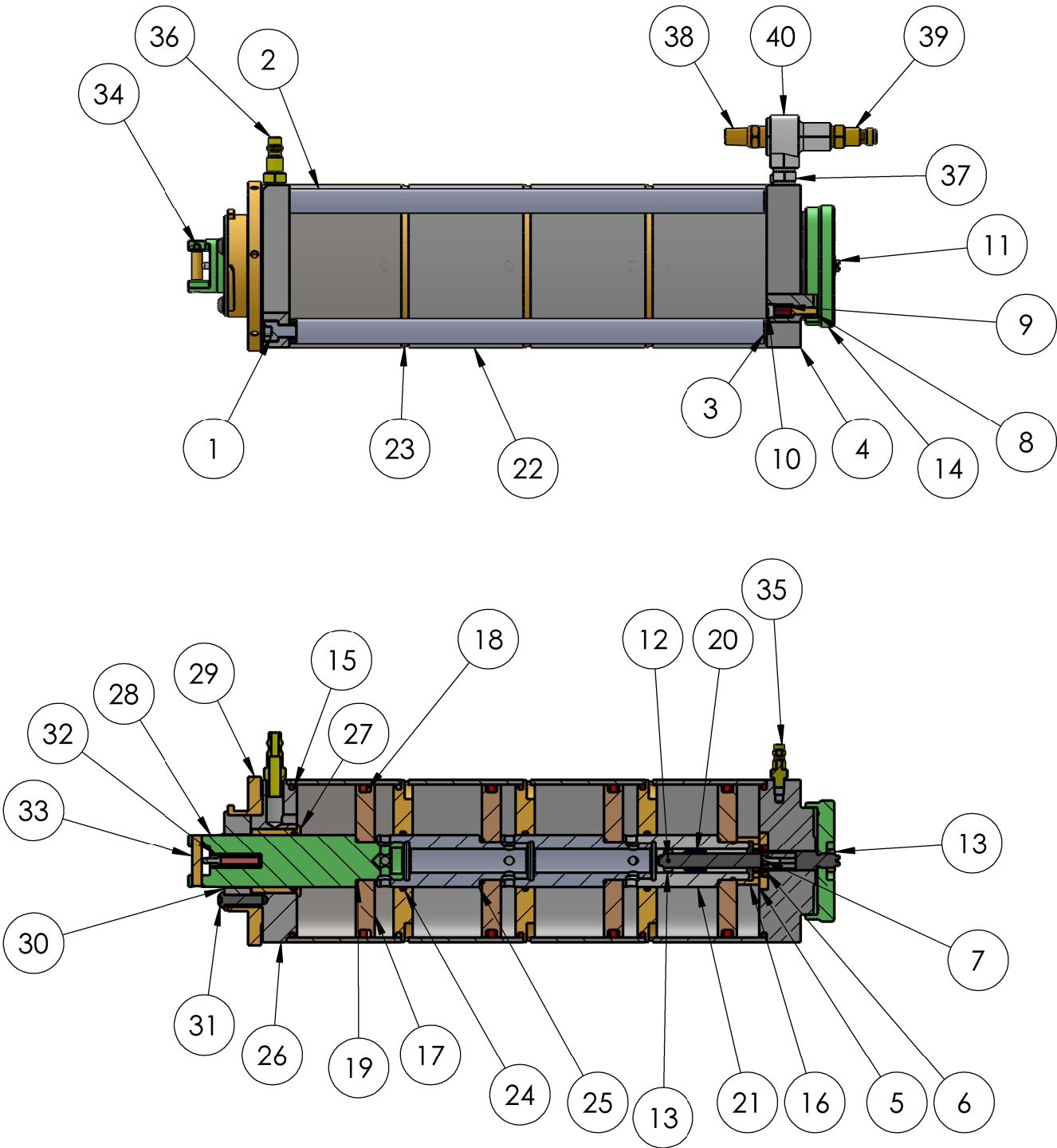


6				5				4			
ITEM NO.	PART NO.	DESCRIPTION	QTY.	ITEM NO.	PART NO.	DESCRIPTION	QTY.				
1	163004	Cylinder Screw for 163920QR	4	29	160415	Quick Release Lock Ring	1				
2	163005	Cover Tube	4	30	160418	Quick Release Retainer Plate	1				
3	160020	Cover Tube Washer	4	31	160419	Screw: BHCS, 1/4-28 x 1.00	3				
4	160410	Cylinder End Plate (Poppet)	1	32	160070	Plunger Assembly	2				
5	160412	O-Ring Retainer	1	33	141358	Wedge Adapter Pin	1				
6	160414	O-Ring: .824 OD x .546 ID x .139 W	1	34	141368	Screw: SSS, #8-32 x .250 Cup Pt.	1				
7	160413	Screw: LHCS, #8-32 x .375	3	35	141370	Quick Disconnect Plug	1				
8	141363	Plunger- Adj. Knob	3	36	141372	Quick Disconnect Plug	1				
9	141364	Spring: Compression, .300 OD x .813	3	37	141705	Close Nipple	1				
10	140305	Screw: SPP, 1/8-27 PTF x .250	3	38	141704	Muffler	1				
11	160411	Adjusting Screw (Poppet)	1	39	141369	Quick Disconnect Plug	1				
12	160140	Pin: Spring, .063 dia x .438	1	40	134069	Valve: Quick Exhaust	1				
13	141375	Stop Nut	2	Poppet Style 04/03-Present							
14	141362	Adjusting Knob	1								
15	160023	O-Ring: 4.00 OD x 3.75 ID x .125 W	5								
16	141354	Retainer Nut	1								
17	160010	Piston	4								
18	160021	O-Ring: 4.00 OD x 3.60 ID x .188 W	4								
19	141390	O-Ring: 1.00 OD x 0.88 ID x 0.063 W	4								
20	140263	Adjusting Screw Nut	1								
21	160013	Cylinder Rear Shaft	1								
22	160011	Cylinder	4								
23	160016	Baffle Plate	3								
24	141360	O-Ring: 1.56 OD x 1.38 ID x 0.094 W	4								
25	163001	Intermediate Cylinder Shaft	2								
26	160009	Cylinder Front Plate	1								
27	160015	Front Plate Bushing	1								
28	160012	Cylinder Front Shaft	1								

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**Poppet Style
04/03-Present**



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C. J. WINTER ENGINEERING
STANDARD E1058 & ASME
Y14.5M 1994. UNTOLERANCED
DIMENSIONS ARE BASIC

 .020 A B C SW

DRAWN BY:
DWG DATE:
ENG. APPR:
APPR DATE:
MATERIAL:
HEAT TRT:



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DWG SIZE
B
SCALE: 1:4
Sheet1

163920QR: Quad Power Pack Assembly

DRAWING NO.
163920QR