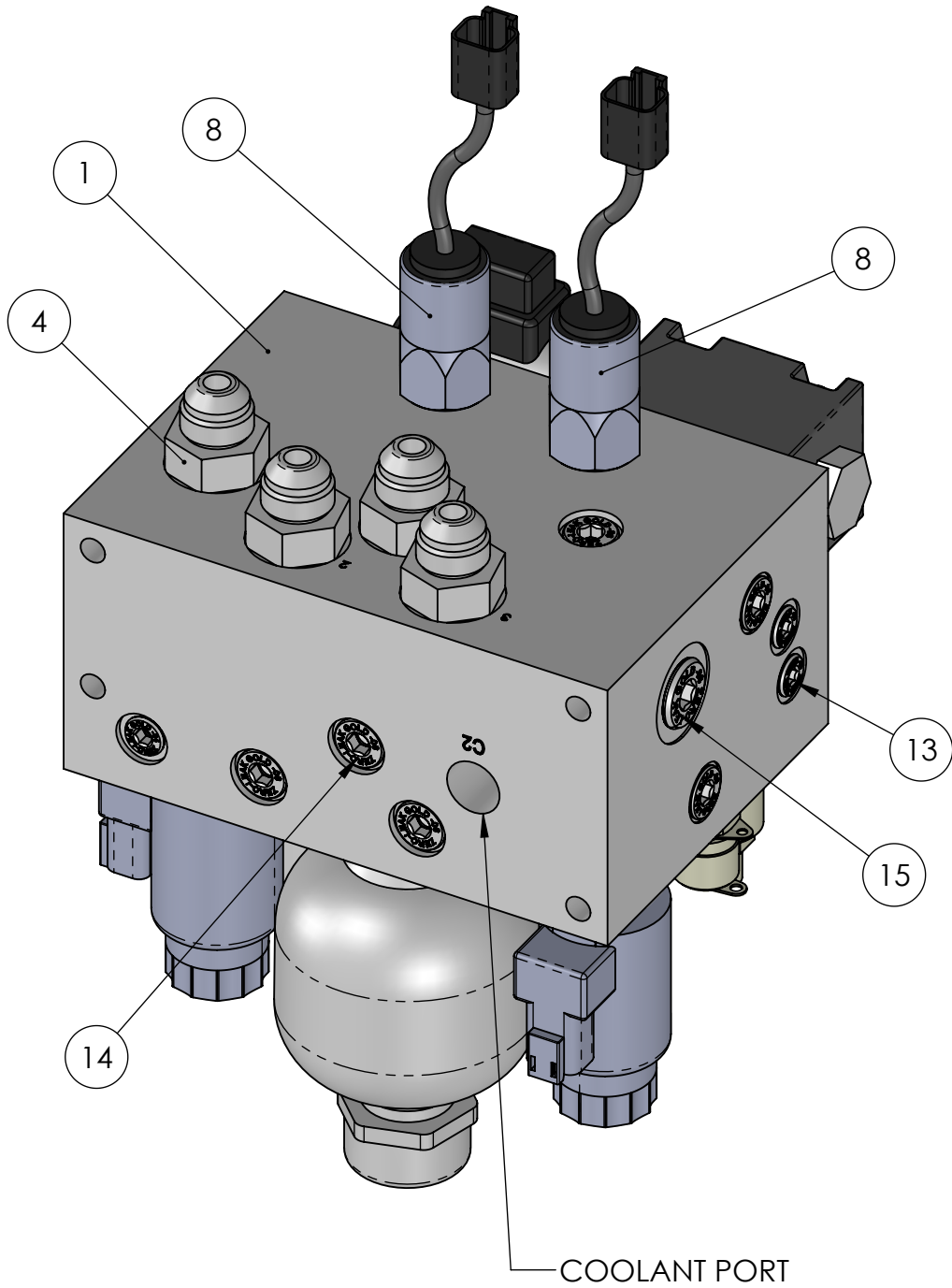
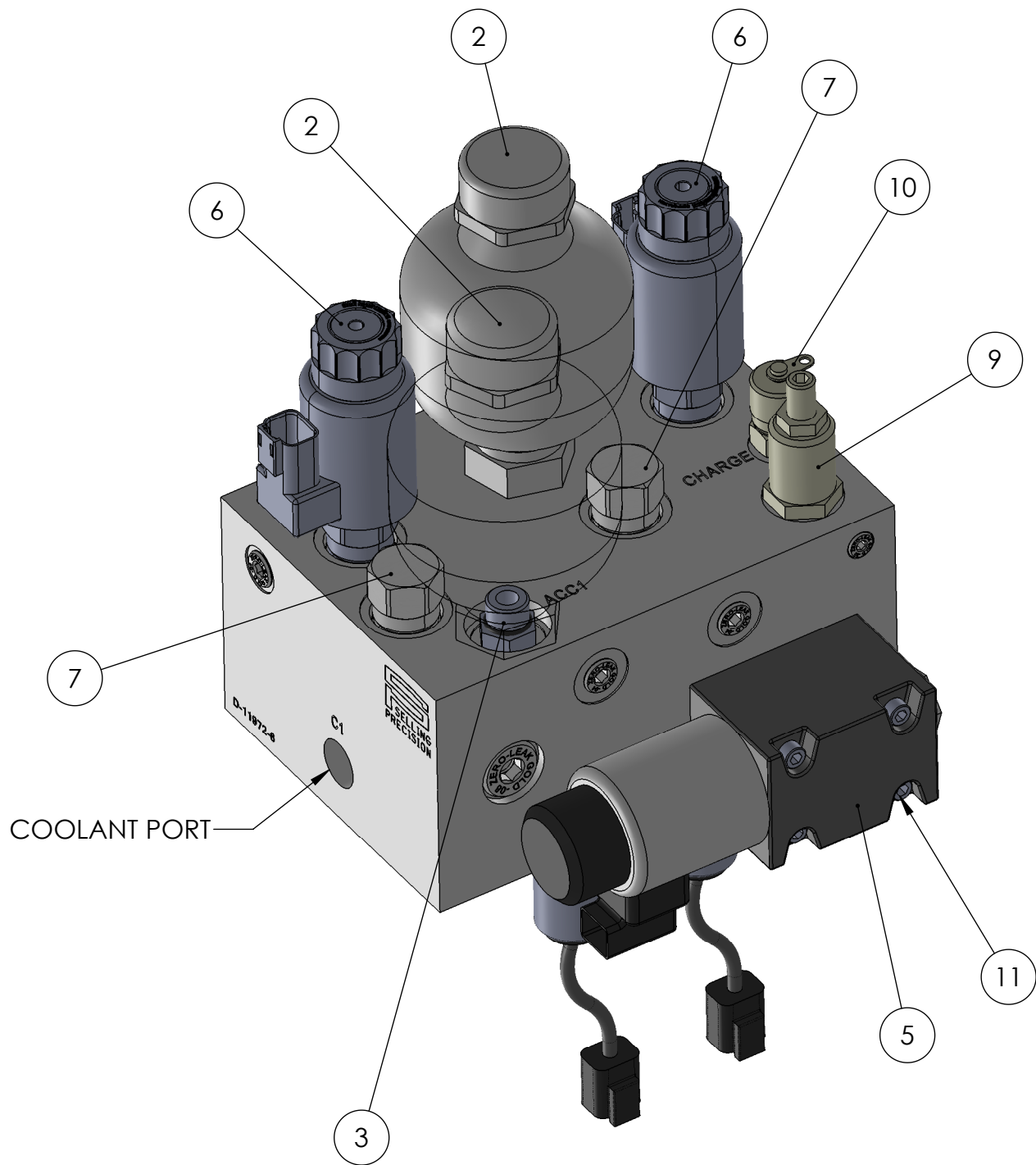


- NOTES: 1) MANIFOLD IS PROVIDED TO SEAKEEPER AS A COMPLETE, TESTED ASSEMBLY WITHOUT GLYCOL COOLANT PORT FITTINGS OR ANY PAINTED FINISH.  
2) THE MANIFOLD BLOCK IS CUSTOM MACHINED, DE-BURRED, CLEANED AND PRESSURE TESTED BY VENDOR.  
3) ALL OPEN PORTS AND ELECTRICAL CONNECTIONS SHALL HAVE PROTECTIVE PLUGS OR CAPS INSTALLED PRIOR TO SHIPMENT.  
4) THE ACCUMULATORS ARE TO BE PRE-CHARGED WITH NITROGEN TO 75 PSI. ± 3 PSI.  
5) PRESSURE SWITCHES ARE TO BE SET AT 72 PSI FALLING. ± 2 PSI  
6) REPLACEMENT COIL FOR ITEM 6, (VALVE DTDAXCN924) SUN HYDRAULICS PART# 770924  
7) REPLACEMENT COIL FOR ITEM 5, (VALVE VED03M5AC26GRK712D) CONTINENTAL HYDRAULICS PART#M1902940

REV NO.	ECN NO.	ZONE	DESCRIPTION	DATE	APPRVD.
1	0174		RELEASED FOR PRODUCTION	1/17/2014	RSK



15	50127	SIZE -08 MANIFOLD PLUG	ZINC PLTD STL	2	
14	50126	SIZE -06 MANIFOLD PLUG	ZINC PLTD STL	6	
13	50125	SIZE -04 MANIFOLD PLUG	ZINC PLTD STL	7	
12	50124	SIZE -02 MANIFOLD PLUG	ZINC PLTD STL	1	
11	50123	BOLT KIT, D03 VALVE 10-24UNC X 1-1/4" SS	18-8 SS	1	
10	50122	TEST PORT CONNECTOR	ZINC PLTD STL	1	
9	50121	CHARGE PORT SHUT-OFF NEEDLE VALVE	---	1	
8	50120	PRESSURE SWITCH, 72 PSI 12VDC	---	2	
7	50119	CHECK VALVE, SIZE 10 WITH .016 DIA. DRILLED ORIFICE	ZINC PLTD STL	2	
6	50118	SOLENOID VALVE, 24VDC NORMALLY CLOSED	---	2	
5	50117	D03 PROPORTIONAL DIRECTIONAL VALVE 12VDC	---	1	
4	50116	ADAPTOR, -08 SAEORB TO -08 JIC MALE STRT	ZINC PLTD STL	4	
3	50115	ADAPTOR FITTING -06 X -08 UNION	ZINC PLTD STL	2	
2	50114	ACCUMULATOR, 9.76 CU IN, M28-1.5 THREAD	PAINTED STL	2	
1	50113	CUSTOM HYD. MANIFOLD BLOCK	6061 ALUM	1	
ITEM NO.	PART NO.	DESCRIPTION	MATERIAL	QTY.	NOTE

WEIGHT - LBS :  
MATERIAL:

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**PROPRIETARY AND CONFIDENTIAL**

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DRAWN: SAC  
ENG APPR: RSK  
PROD APPR: N/A

DATE: 14JAN14  
DATE: 17JAN14  
DATE: N/A



Seakeeper Inc.  
44425 Pecan Court  
Suite 151  
California, MD 20619

NAME:  
**SEAKEEPER 9, BRAKE MANIFOLD SERVICE REFERENCE**

DWG NUMBER  
**10841-SP**

REV. NO. SHEET NO.  
**1** 1 OF 1