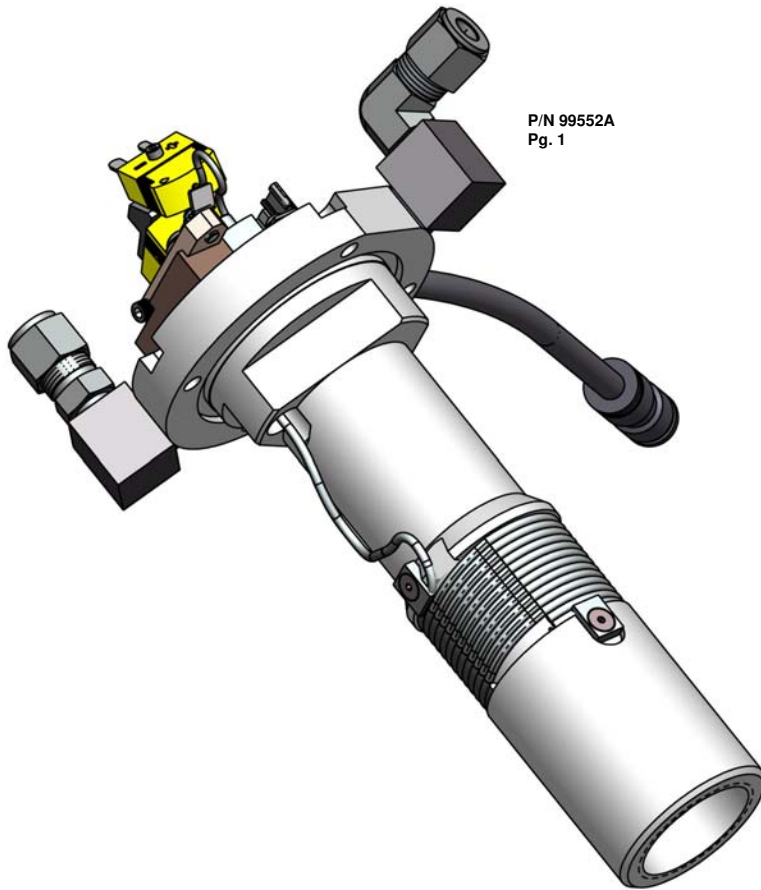
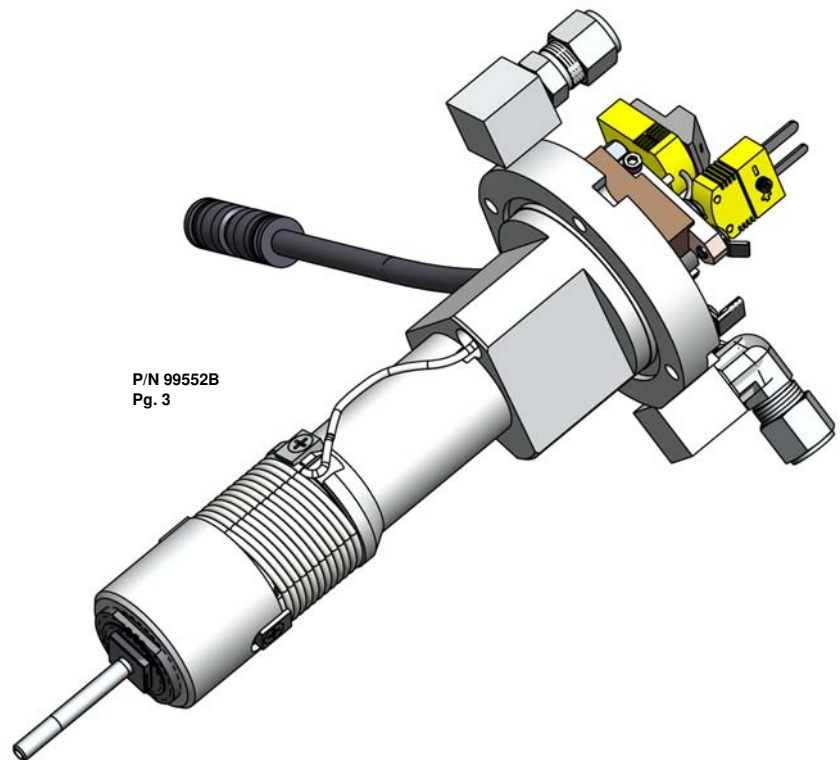




Single Vaporizer Assemblies for Axcelis Sources



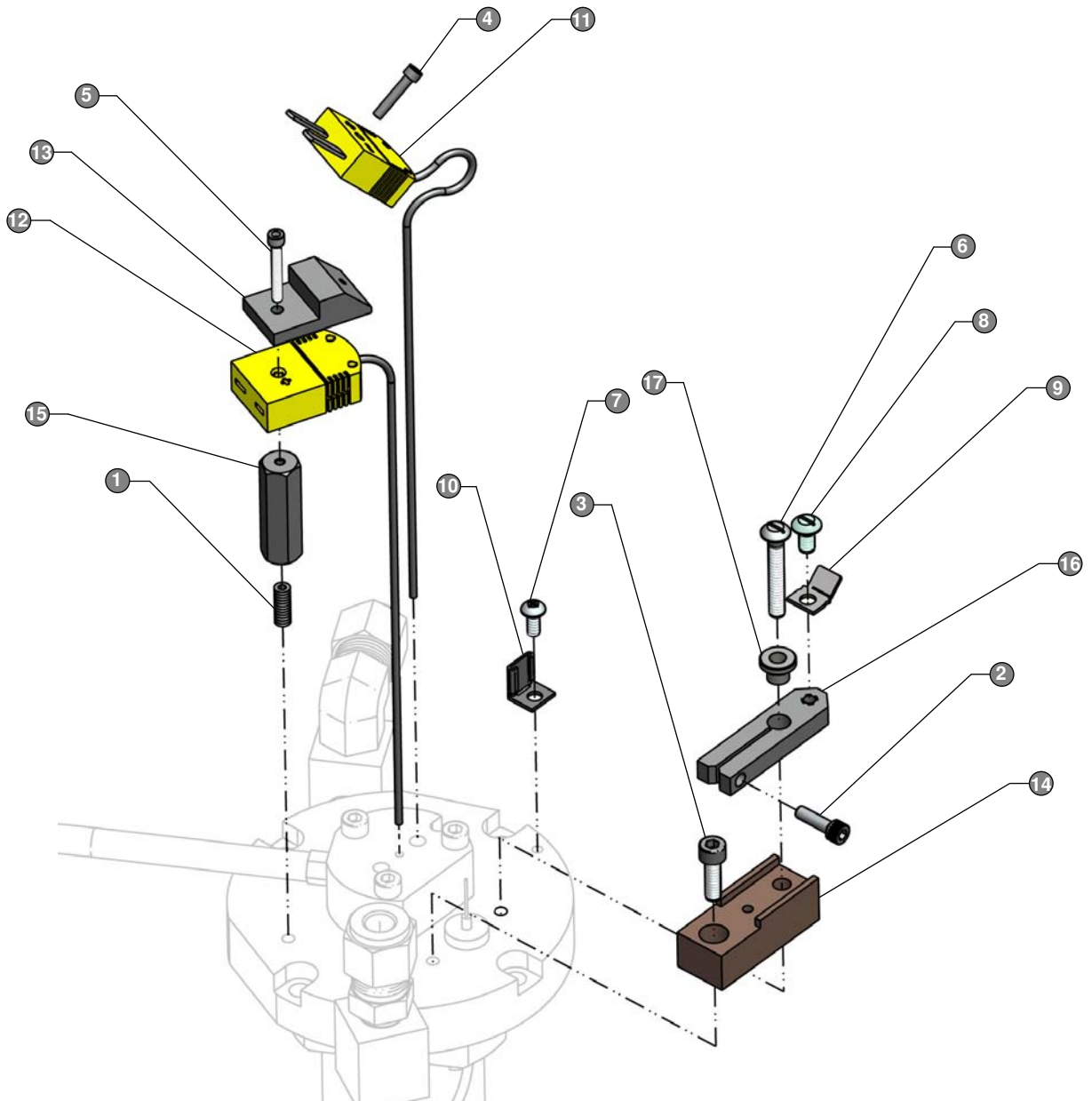
P/N 99552A
Pg. 1



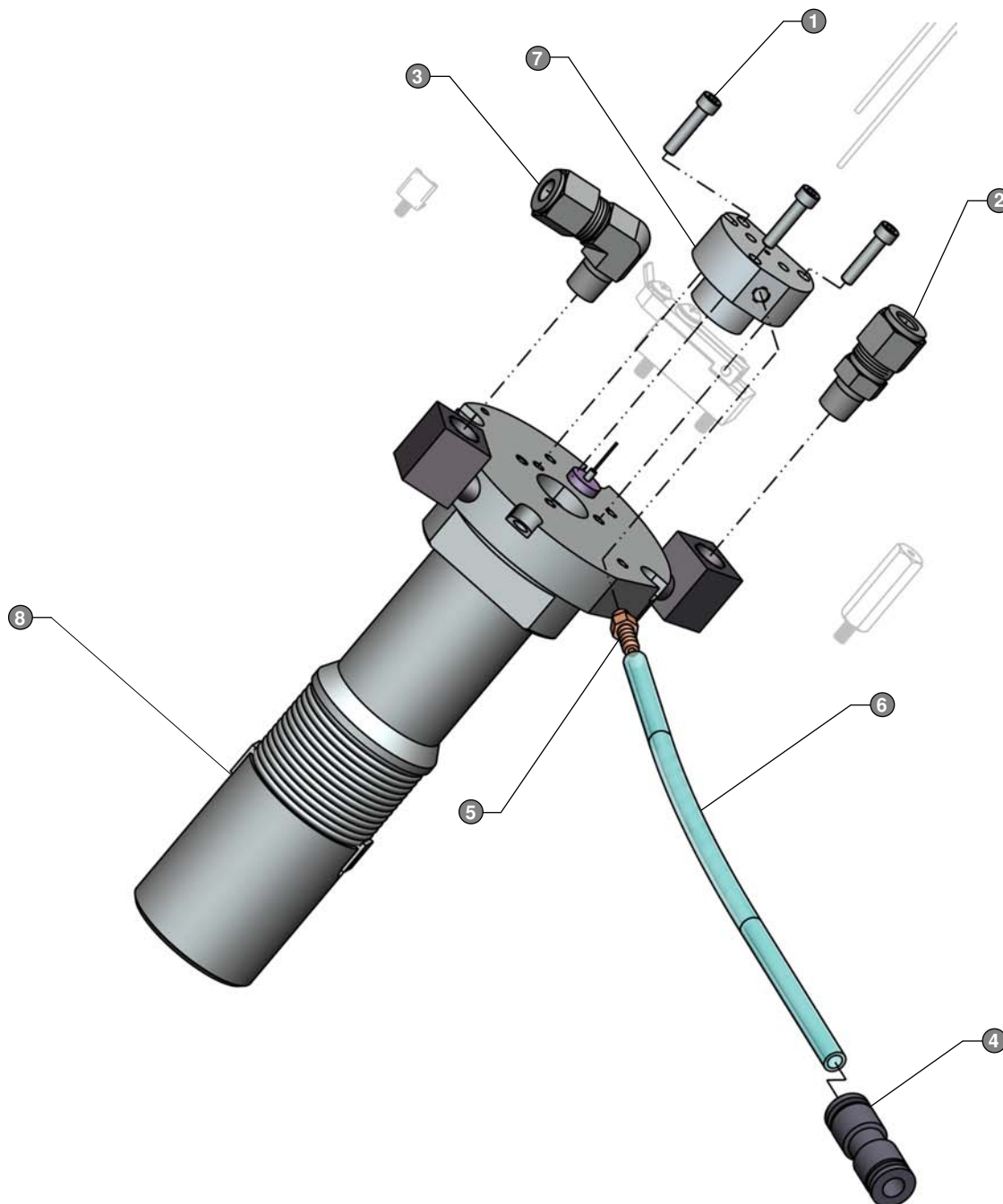
P/N 99552B
Pg. 3



Single Vaporizer - P/N 99552A



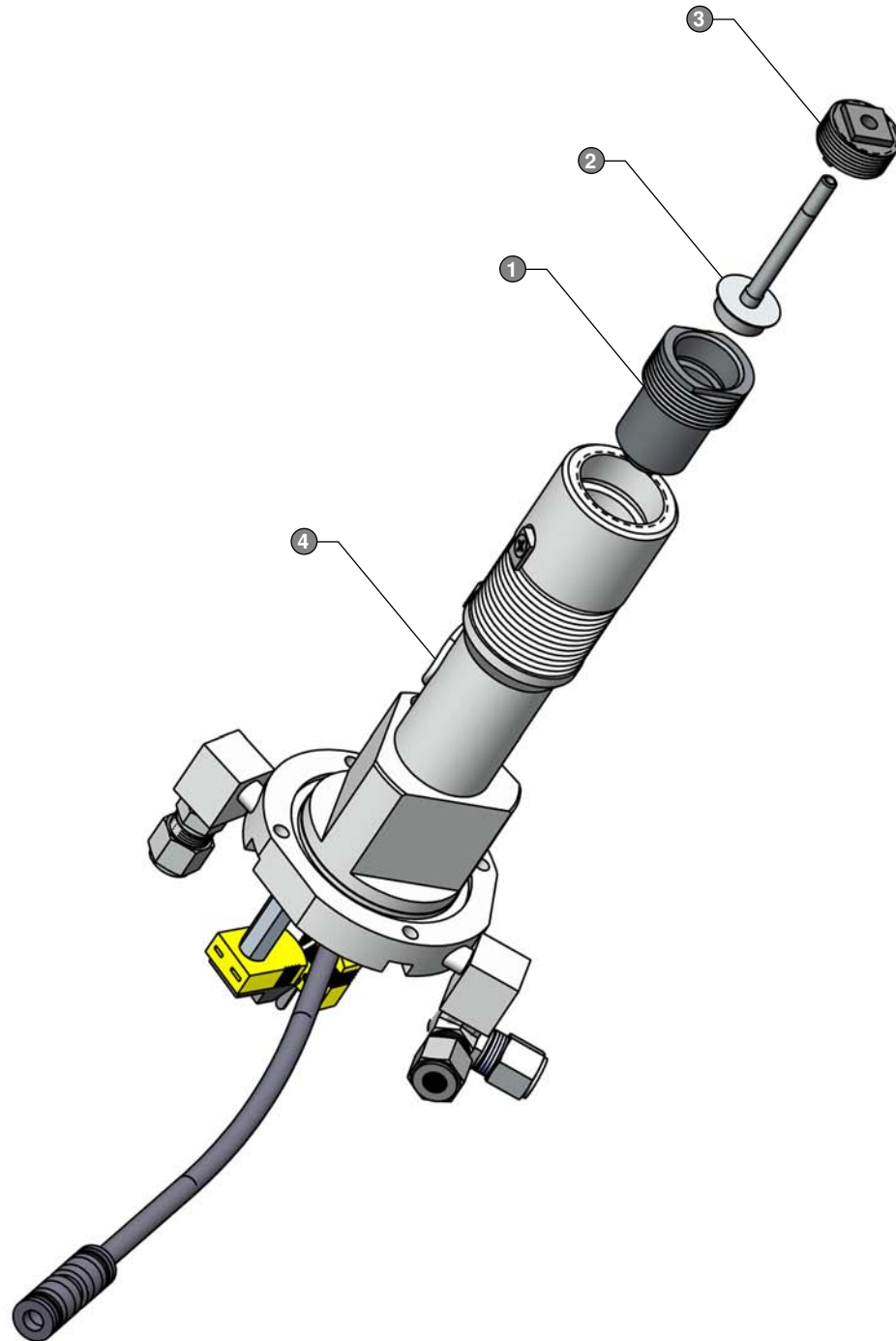
Item	P/N	Description	OEM	QTY
1	82118	Set Screw 6-32 X 3/8 SST	4400103	1
2	82387	SHCS 4-40 X 3/8" SST	4400004	1
3	82414	SHCS 6-32 X 7/16" SST	4400044	1
4	82416	SHCS 2-56 X 7/16 SST	1231200207	1
5	82417	SHCS 2-56 X .625 SST	No Reference	1
6	82921	6-32 X 7/8 Slotted PH, 18-8 SST	No Reference	1
7	83630	PHCS 4-40 X 1/4 18-8 SST	No Reference	1
8	83635	PH 6-32 X 1/4 18-8 SST	No Reference	1
9	83824	Electrical, Stud To Quick Disconnect Terminal, No. 6 X .250, Male	No Reference	1
10	83825	Electrical, Stud To Quick Disconnect Terminal, No. 6 X .250	No Reference	1
11	83830C	Thermocouple Probe, 6", Male Connector	1210070	1
12	83830F-C	Thermocouple Probe, 6", Female Connector	No Reference	1
13	99550-9	Thermocouple Bracket, 10-80	No Reference	1
14	99550A-7	Thermocouple Clamp Insulator	No Reference	1
15	99550A-8	Thermocouple Standoff	No Reference	1
16	99551-5	Heater Clamp, Single / Dual Vaporizer	No Reference	1
17	99551-7	Screw Insulator, Vaporizer	No Reference	1



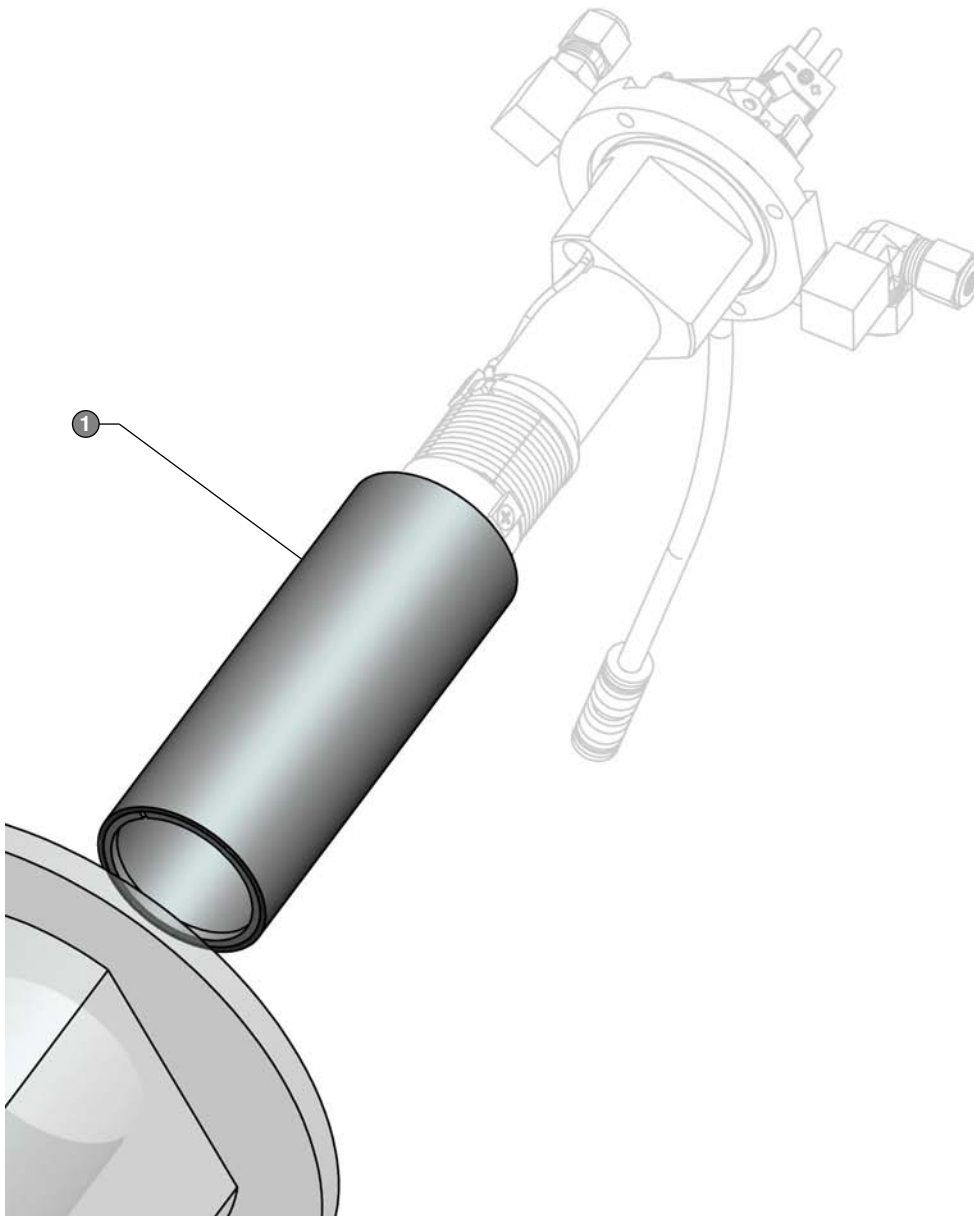
Item	P/N	Description	OEM	QTY
1	82420	SHCS 6-32 X 5/8" SST	4400061	4
2	82527	Fitting, Connector, 1/4", 1/8" Male NPT, 316 Stainless	3400064	1
3	82528	Fitting, Male Elbow, 1/4" Tube, 1/8 NPT, 316 Stainless	3400501	1
4	82918	Fitting, Union, 1/4 Tube To 1/4 Tube, Push Connect	No Reference	1
5	82923	Fitting, Barb, 1/4" OD Tube To 10-32 Male Thread, Brass	No Reference	1
6	82751-A	Tube 1/4"ODX.040 Wall Ldpe Yellow	7500007	As Needed
7	99550A-S2	Single Vaporizer Flange Assembly	No Reference	1
8	99552A-S1	Single Vaporizer Sub-Assembly, "As Brazed", 1-1/4" Nozzle Thread	No Reference	1



Single Vaporizer - P/N 99552B



Item	P/N	Description	OEM	QTY
1	99145	Vaporizer Crucible Sb	1712960	1
2	99146	Vaporizer Nozzle Sb	1739160	1
3	99147	Vaporizer Top	1739150	1
4	99552	Single Vaporizer Assembly	1100820	1



Item	P/N	Description	OEM	QTY
1	99336	Vaporizer Heat Shield	1152240	1