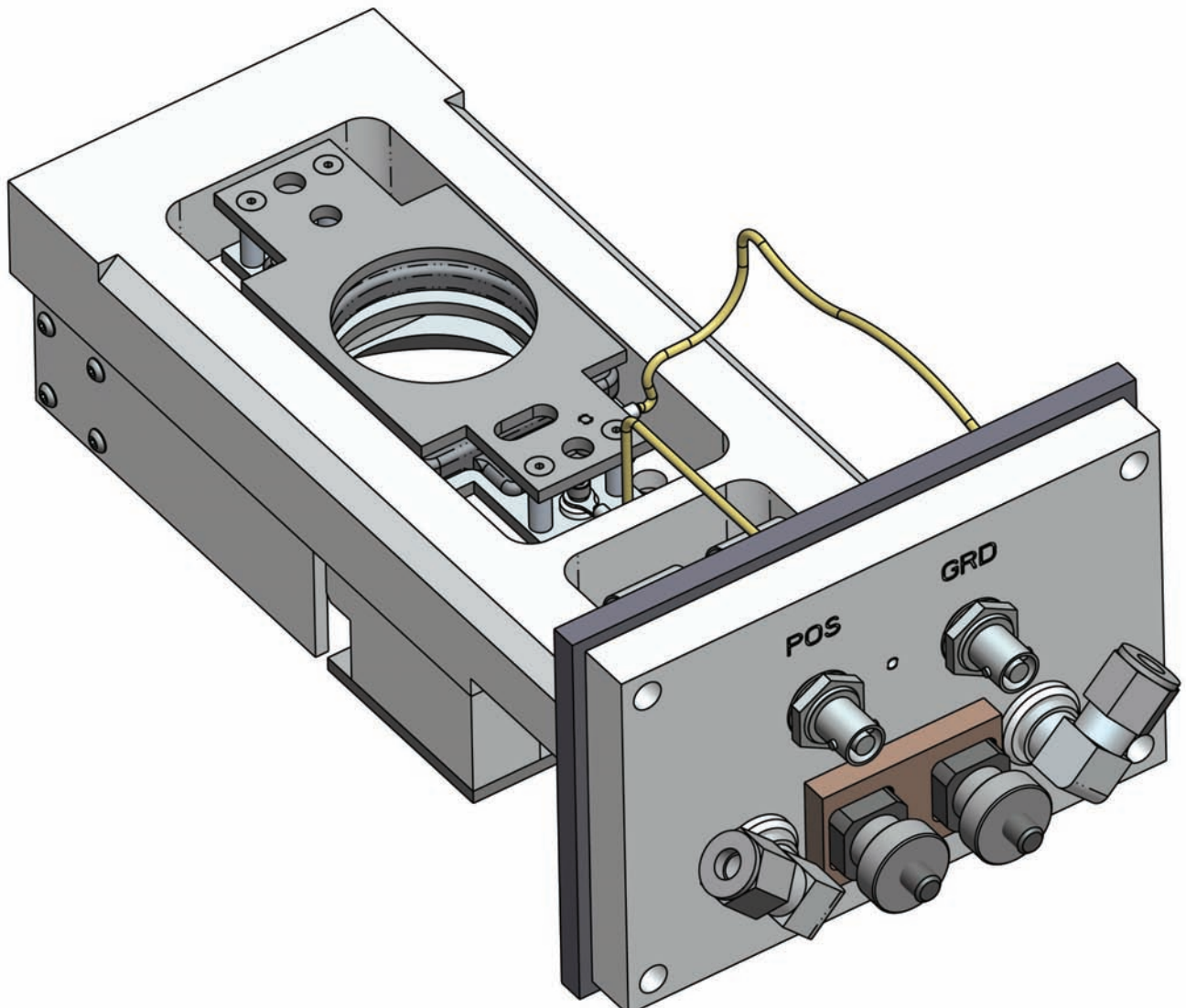
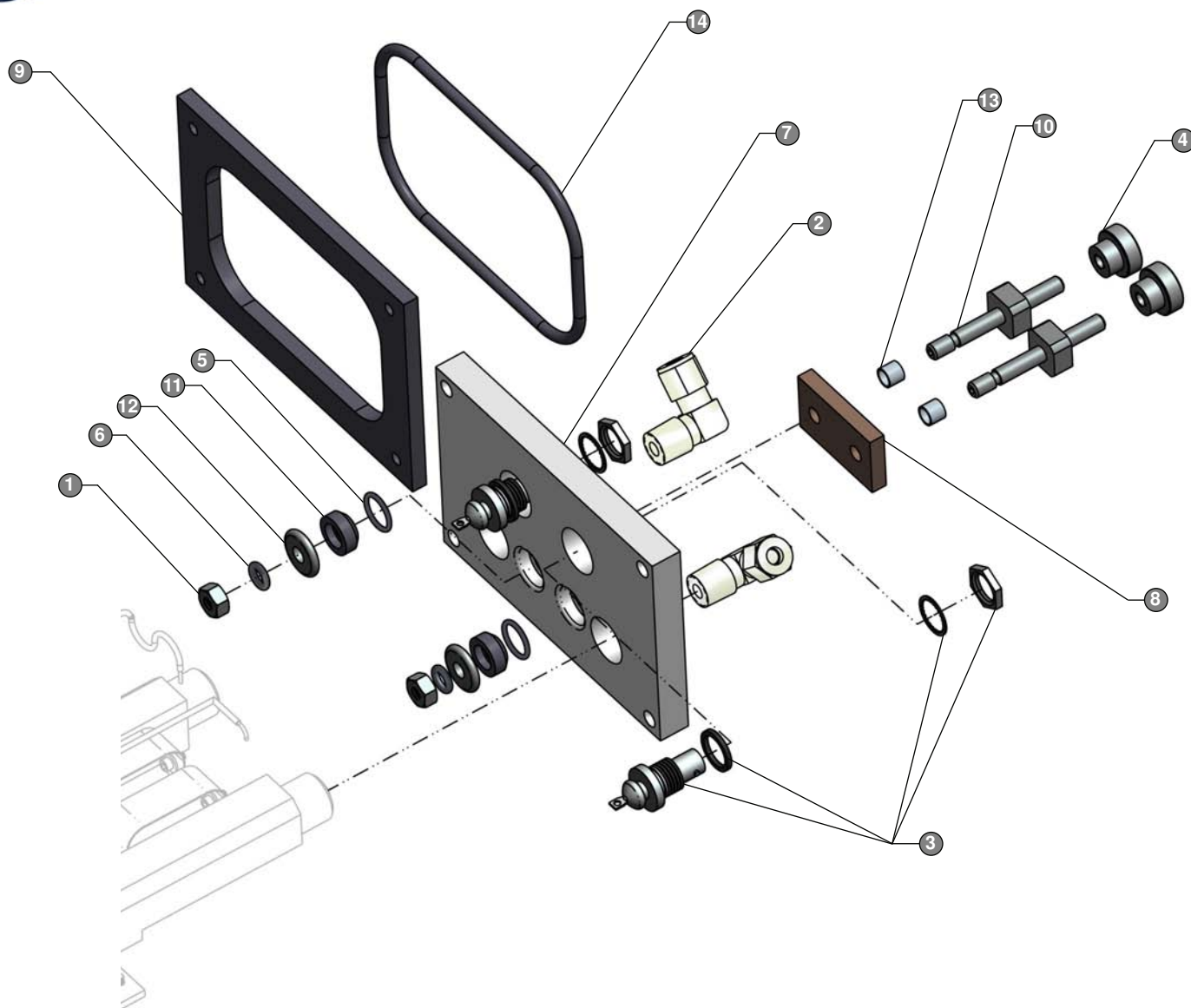




Electron Shower Assembly Version 2 and 3

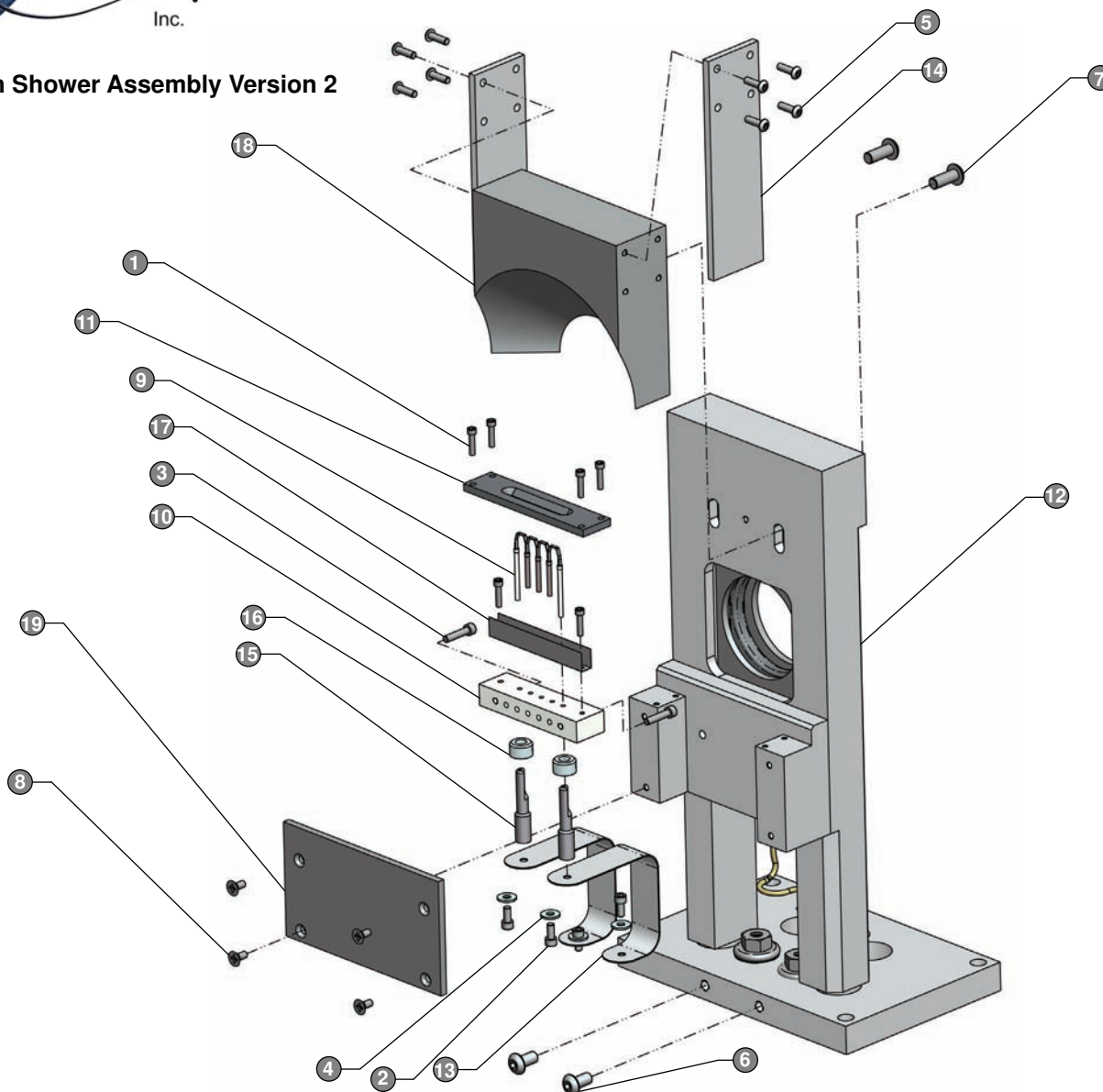




Item	P/N	Description	OEM	QTY
1	82339	Hex Nut 1/4-20 18-8 SST	No Reference	2
2	82521	Elbow, 90 Degree, Nylon	3400444	2
3	82682	5 Amp Mini MHV Coaxial Connector, Feed-Thru	5100024	2
4	82702	1/4-20 Knurled Thumb Nut, AISI 303	No Reference	2
5	82914	O-Ring -014, Buna-N	3500127	2
6	83008	O-Ring -108, Buna-N	No Reference	2
7	99071-2	Base Plate	No Reference	1
8	99073	Terminal Insulator	1769040	1
9	99074	Mounting Insulator	1769050	1
10	99080	Feed-Thru Stud	1741450	2
11	99082	Cup Washer	1741490	2
12	99083	Feed-Thru Washer	1741460	2
13	99091	Insulator	1741430	2
14	83144V	O-Ring -244, Viton®	3500625	1



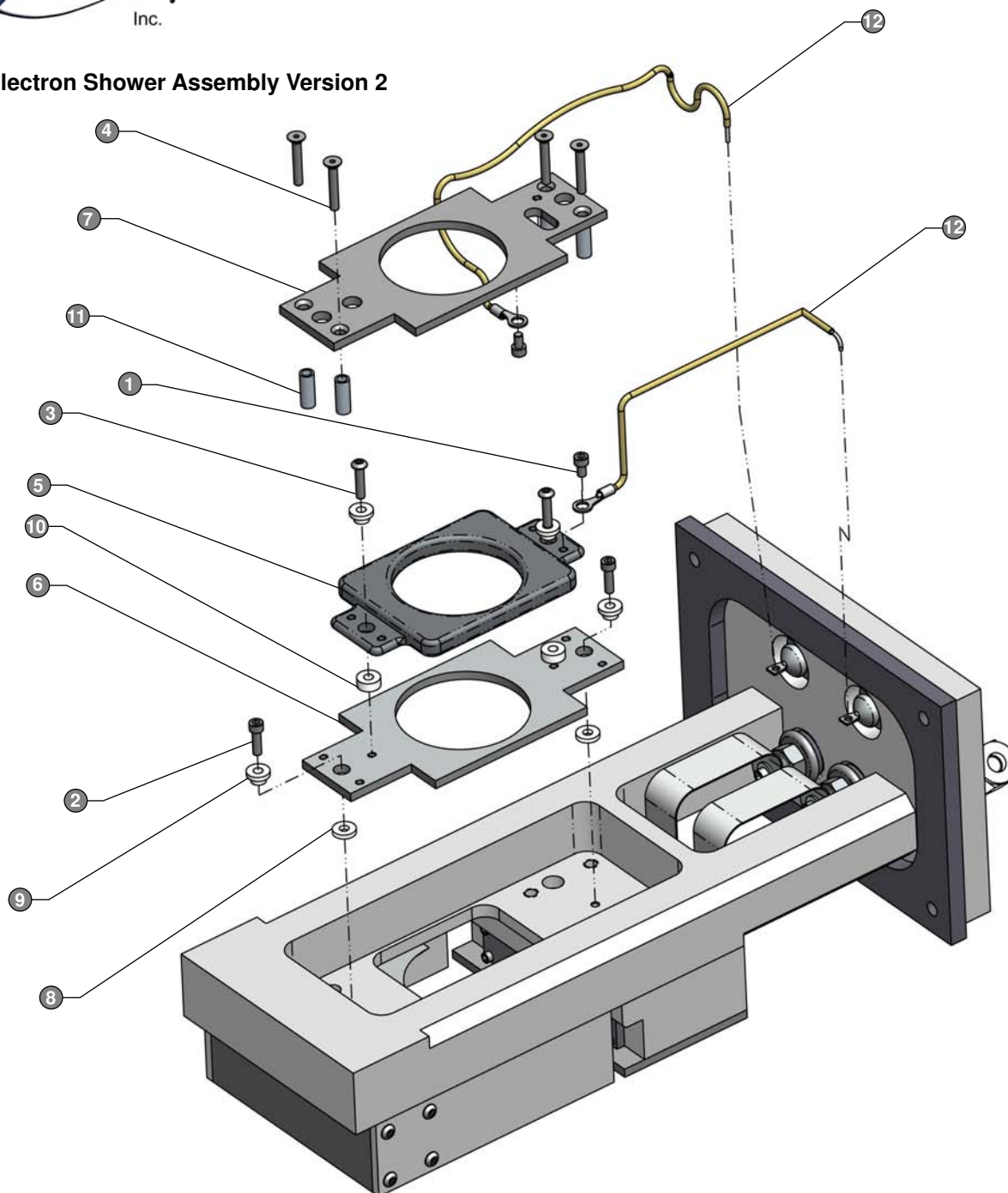
Electron Shower Assembly Version 2



Item	P/N	Description	OEM	QTY
1	82383	SHCS 2-56 x 3/8 SST	No Reference	6
2	82385	SHCS 4-40 X 1/4" SST	4400194	4
3	82389	SHCS 4-40 X 1/2" SST	No Reference	2
4	82455	No. 4 Flat Washer, .032 Thick, SST	4400033	4
5	82624	BHSS 4-40 x 3/8 SST	No Reference	8
6	82641	BHSS 10-32 x 3/8 SST	E1236200606	2
7	82643	BHSS 10-32 x 1/2 SST	1236206008	2
8	82788	FHPS 4-40 X 1/4 82°	No Reference	4
9	99033	Electron Shower Filament	1900400	1
10	99034	Electron Shower Filament Insulator	1718300	1
11	99065	Electron Shower Aperture	17021870	1
12	99071	Flood Gun Frame	1769060	1
13	99084	Strap, Silver	1769030	2
14	99090	Side Panel	1769110	2
15	99093	Filament Mount	1718960	2
16	99094	Filament Collar	4100028	2
17	99099	Electron Shower Filament Shield	1718290	1
18	99134	Electron Shower Aperture Plate	1769130	1
19	99077A	Flood Gun Cover	1769020	1



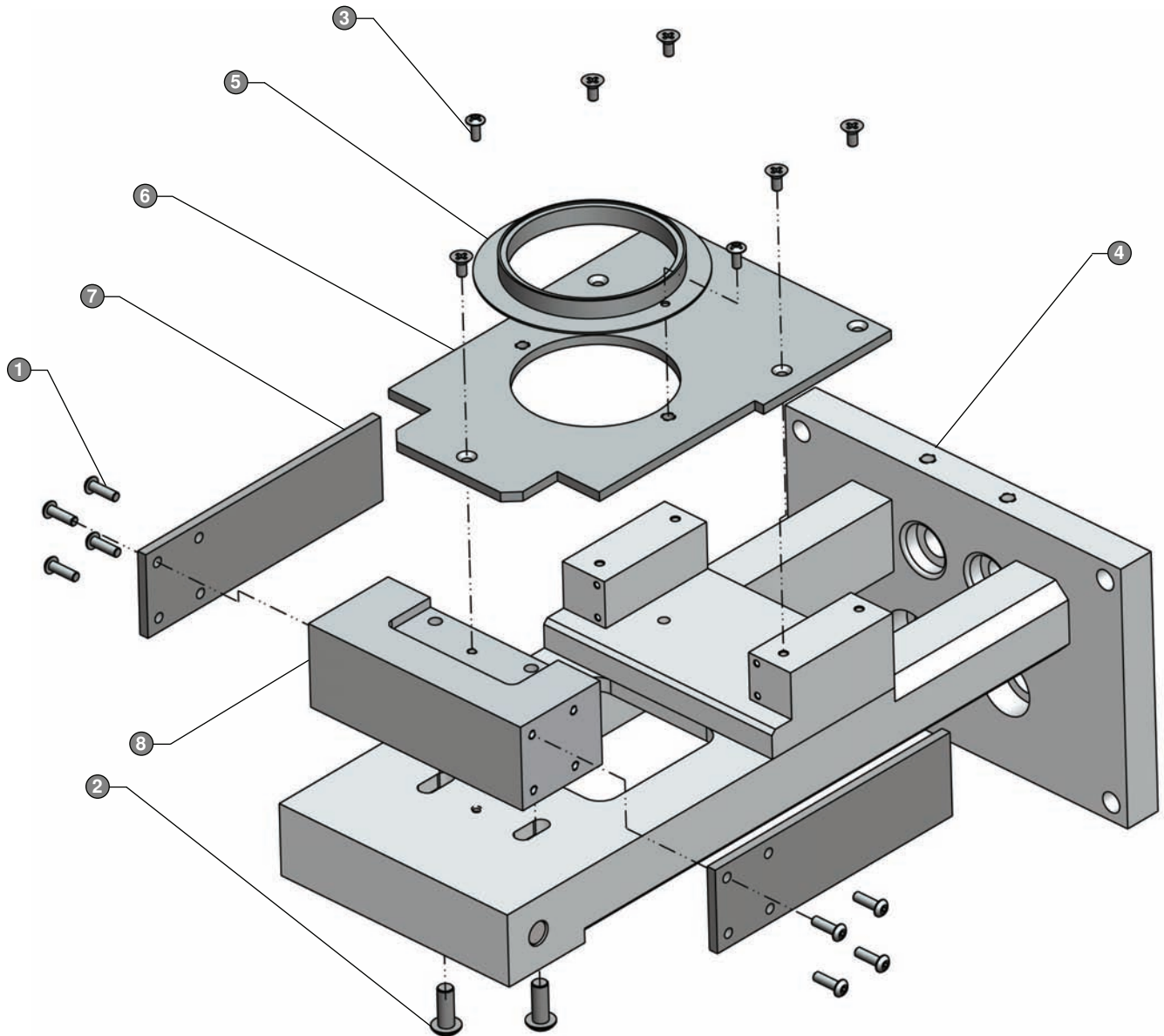
Electron Shower Assembly Version 2



Item	P/N	Description	OEM	QTY
1	82384	SHCS 4-40 X 3/16 SST	4400002	2
2	82387	SHCS 4-40 X 3/8 SST	4400004	2
3	82621	4-40 X 1/2" Button Head Socket Screw, SST	No Reference	2
4	83631	FHSS 4-40X3/4 SST	No Reference	4
5	99075	Bias Plate, Graphite	1769100	1
6	99078	Lower Aperture	1769090	1
7	99079	Upper Aperture	1769080	1
8	99086	Lower Aperture Insulator	1769120	2
9	99087	Standoff Insulator	1744570	4
10	99088	Top Insulator	1744690	2
11	99092	Aperture Standoff	4000323	4
12	8A401	Bus Bar Wire, 20 AWG	7700066	As Needed



Electron Shower Assembly Version 3



Item	P/N	Description	OEM	QTY
1	82624	BHSS 4-40 x 3/8 SST	No Reference	8
2	82643	BHSS 10-32 x 1/2 SST	1236206008	2
3	82645	RHPS 8-32 x 1/4 18-8 SST	No Reference	2
4	99071	Flood Gun Frame	1769060	1
5	99076	Ring Cover	17044220	1
6	99077	Flood Gun Cover	1769020	1
7	99090	Side Panel	1769110	2
8	99098	Mounting Cover	17044200	1