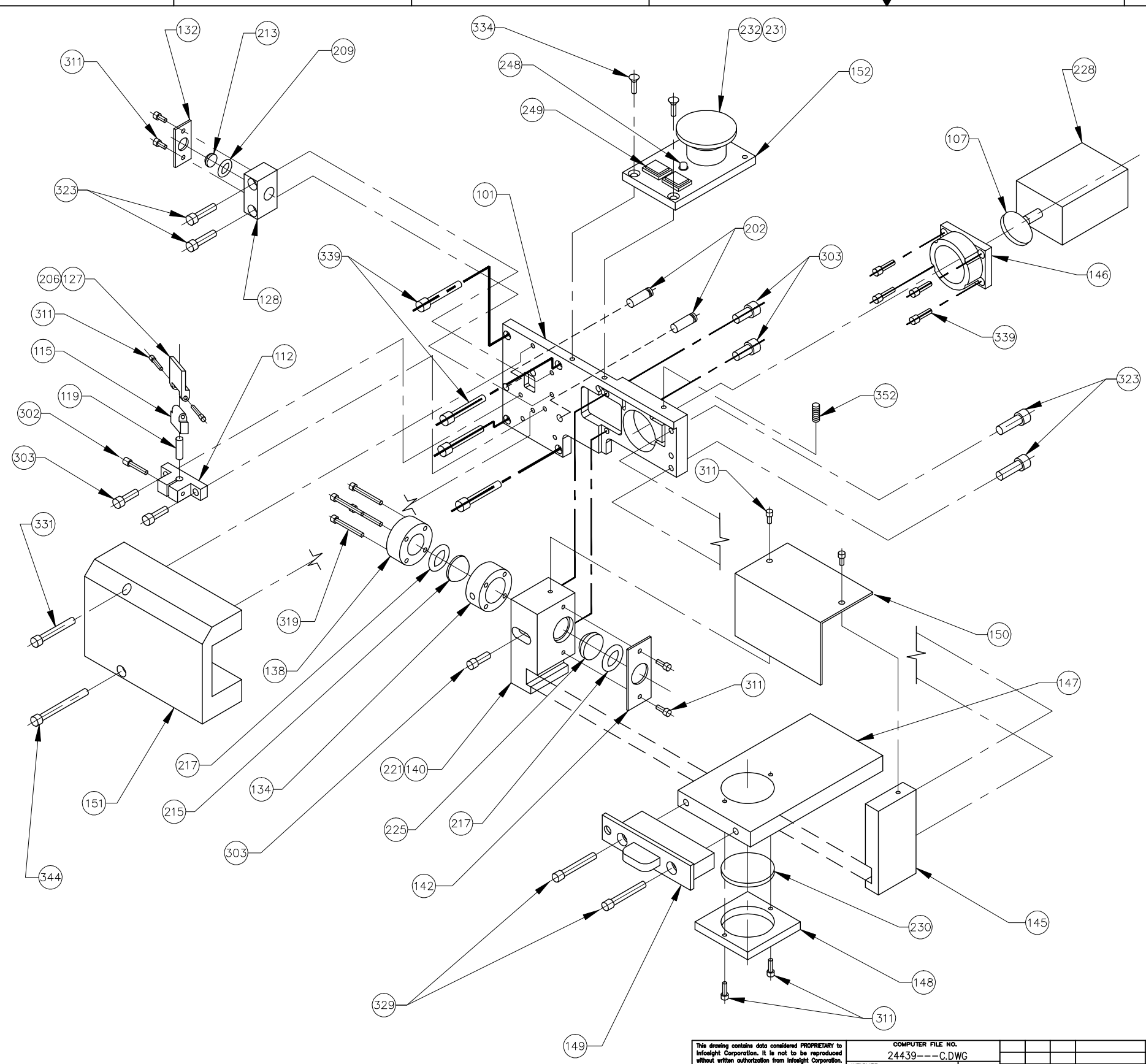

ITM24439

PARTS LIST

ITEM	QUANTITY	DESCRIPTION	PART NO
101	1.00 EACH	PLATE,BASE,OPTICS,LL1000,NEW,GALVO – OPTICS COMBINED	ITM25501
107	1.00 EACH	MIRROR,ASSEMBLY,SCANNING,LASER	ITM07199
112	1.00 EACH	BASE,MIRROR,TURNING,OPTICS ASSY, LABELASE1000	ITM19727
115	1.00 EACH	BASE,SWIVEL,MIRROR,TURNING,OPTICS ASSY,LABELASE100	ITM19725
119	1.00 EACH	SHAFT,MIRROR,TURNING,OPTICS ASSY,LABELASE1000, 3/16" DIAMETER, 5/8" LENGTH (10/PK)	ITM19726
127	1.00 EACH	MOUNT,MIRROR,TURNING,OPTICS ASSY,LABELASE1000	ITM19724
128	1.00 EACH	MOUNT,LENS,FIRST,OPTICS ASSY,LABELASE1000	ITM19719
132	1.00 EACH	COVER,LENS,FIRST,OPTICS ASSY, LABELASE1000	ITM19742
134	1.00 EACH	MOUNT,LENS,SECOND,OPTICS ASSY,LABELASE1000	ITM19718
138	1.00 EACH	COVER,LENS,SECOND,OPTICS ASSY,LABELASE1000	ITM19717
140	1.00 EACH	MOUNT,LENS,FINAL,OPTICS ASSY,LABELASE1000	ITM19715
142	1.00 EACH	COVER,LENS,FINAL,OPTICS ASSY,LABELASE1000	ITM19728
145	1.00 EACH	GUIDE,LENS,FLAT,OPTICS ASSY,LABELASE1000	ITM19713
146	1.00 EACH	MOUNT,GALVO,OPTICS ASSY,LABELASE1000	ITM19720
147	1.00 EACH	COVER,LENS,FLAT,OPTICS ASSY,LABELASE1000	ITM19722
148	1.00 EACH	COVER,LENS,FLAT,OPTICS ASSY,LABELASE1000	ITM19721
149	1.00 EACH	HANDLE,LENS,DELRIN,FLAT,OPTICS ASSY, LABELASE1000	ITM19738
150	1.00 EACH	COVER,GALVO,OPTICS ASSY, LABELASE1000	ITM19723
151	1.00 EACH	COVER,MIRROR,TURNING,OPTICS ASSY.LABELASE1000	ITM19712
152	1.00 EACH	MOUNT,BUTTON,PUSH,OPTICS ASSY,LABELASE1000	ITM19739
202	2.00 EACH	POST,SPRING,1/4DIA.X.75,STEEL,ZINC PLATED	ITM08531
206	1.00 EACH	MIRROR,TURNING,SILICON,SILVER COAT	ITM19089
209	1.00 EACH	O-RING,EPR,2-012,E-515,3/8"ID X 1/2"OD	ITM07200
213	1.00 EACH	LENS,PLANO/CONCAVE,ZNSE,1.4"FOCAL LENGTH, .5"DIA.X.10"THICK	ITM18647
215	1.00 EACH	LENS,PLANO/CONVEX,ZNSE,4.0" FOCAL LENGTH, .75"DIA.X .12" THICK	ITM18648
217	2.00 EACH	O-RING,BUNA,N,2-016,5/8"ID X 3/4"OD	ITM12593
221	1.00 EACH	PLUNGER,BALL, 1/4",SS BALL,SS BODY	ITM19903
225	1.00 EACH	LENS,PLANO/CONVEX,ZNSE,5.0" FOCAL LENGTH, .75"DIA.X 0.12" THICK	ITM18649
228	1.00 EACH	SCANNER,OPEN-LOOP,ROHS	ITM24343
230	1.00 EACH	WINDOW,LASER,PASSTHRU,1.5"X.12",AR COATING,	ITM19465
231	1.00 EACH	SWITCH,ELEMENT,1NO,1NC	ITM19069
232	1.00 EACH	SWITCH,ACTUATOR,ESTOP,40MM,TWIST TO RELEASE	ITM19070
248	1.00 EACH	LED,5V,RED,PANEL-MT,0.250" MTG HOLE,14" WIRE LEADS,ROHS	ITM24134
249	2.00 EACH	SWITCH,PUSHBUTTON,SPDT,PNL MT,CAP AND SQUARE BZL, ROHS	ITM24258
302	1.00 EACH	SCREW,SOCKETHEAD,CAP,4-40 X 5/8",BLACK OXIDE 100/PK	ITM01376
303	5.00 EACH	SCREW,SOCKETHEAD,CAP, 10-32 X 1/2",BLACK OXIDE	ITM19892
311	10.00 EACH	SCREW,SOCKETHEAD,CAP,4-40 X 1/4",STEEL,BLACK OXIDE FINISH	ITM01373
319	4.00 EACH	SCREW,SOCKETHEAD,CAP,4-40 X 3/4",BLACK OXIDE	ITM01377
323	5.00 EACH	SCREW,SOCKETHEAD,CAP,10-32 X 3/4",BLACK OXIDE	ITM03813
329	2.00 EACH	SCREW,SOCKETHEAD,CAP, #10-32 X 1",NYLON	ITM19905
331	1.00 EACH	SCREW,SOCKETHEAD,CAP, 10-32 X 1 1/4",BLACK OXIDE FINISH	ITM16741
334	2.00 EACH	SCREW,FLATHEAD,CAP,10-32 X 1/2",BLACK OXIDE	ITM01294
339	4.00 EACH	SCREW,SOCKETHEAD,CAP, #10-32 X 1",NYLON	ITM19905
339	4.00 EACH	SCREW,SOCKETHEAD,CAP,6-32 X 1/2",BLACK OXIDE	ITM01384
344	1.00 EACH	SCREW,SOCKETHEAD,10-32 X 1-1/2,BLACK OXIDE	ITM20193
352	1.00 EACH	SCREW,SET,SOCKETHEAD,10-32 X 1/2",BLACK OXIDE	ITM25153

REV. LTR.	REVISION DESCRIPTION	DRAWN BY	DATE	APPROVED BY
A	UPDATED BOM	AW	12/21/06	AH
B	ADDED SCREW AND UPDATED BOM	AW	7/11/07	AH
C	ADDED NEW BASEPLATE	AW	12/2/08	AH

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COMPUTER FILE NO. 24439---C.DWG

WEIGHTS | STRESS | MATERIALS & PROCESSES | MANUFACTURING ENGRG | QUALITY ASSURANCE | ADDITIONAL APPROVALS | DATE

PART DASH NO. | NEXT | FINAL | QTY REQD PER ASSY | NEXT ASS'Y. | USED ON | APPLICATION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
FRACTIONS ±1/64 DECIMALS XX= ±.01 XXX= ±.005 ANGLES ±1°
DO NOT SCALE DRAWING

MATERIAL | FINISH | SIMILAR TO | ACT.WT | CALC WT

CONTRACT NO.

APPROVALS	DATE
DRAWN A. WEAVER	11/13/03
CHECKED K.VAUGHN	11/13/03
ISSUED	

INFOSIGHT CORPORATION

TITLE: LABELASE 1000 ROHS .003 INCH BEAM OPTICS ASSEMBLY

SIZE D | FSCM NO. | DWG. NO. ITM24439 | REV. C

SCALE N/A | SHEET 1 OF 1