



22	3	SUPPORT_CRLCBSRE_4_01	90702207	STANDOFF, PCB NYLON .250
21	2	SCREWM4AF8BZ	91040408	SCREW, M4 SOCKET CSNK FLAT 08 BZ NYTEMP
20	17	SCREWM4AC8SS	91100408	SCREW, M4 SOCKET CAP 08 SS SEMS
19	4	SCREWM4AC06BZ	91000406	SCREW, M4 SOCKET 06 BZ
18	2	SCREWM3AC6BZ	91000306	SCREW, M3 SOCKET CAP 06 BZ SEMS
17	6	SCREWM3AB06BZ	91010306	SCREW, M3 BUTTON 06 BZ NYTEMP
16	1	FSA083	80071637	SCREEN, ASSY INLET HEAD UPPER
15	8	FS224	90719045	ROLLER, FROST GUIDE
14	2	CLIP_ON-RECP_NARROW	90701099	RECEPTICAL, CLIP-ON NARROW FLANGE
13	2	FS198	99080165	PLATE, LENS BODY BRACE X-SPOT
12	1	FS190	99080140	PLATE, FROST SENSOR
11	1	FSA082	80560028	PLATE, ASSY FROST SLIDE MOUNT RIGHT X-SPOT
10	1	FSA081	80560027	PLATE, ASSY FROST SLIDE MOUNT LEFT X-SPOT
9	1	FS450	80160054	LENS, ZOOM ASSY EF 41-165mm
8	1	FS513	99430081	GEAR, ASSY 12 T 5.08 mm PITCH; W/ENCODER
7	1	FS518	99430079	GEAR, 12 TOOTH, 24 PITCH OVERMOLD
6	1	FSA080	80560031	FROST, ASSY MECHANICAL MOUNT X-SPOT
5	4	RING_E_4MMXS	90701295	CLIP, RETAINING RING E-STYLE, 4mm
4	1	FS708	80010135	BOARD, PAN AND TILT MOTOR DRIVER
3	1	FS711	80010131	BOARD, ASSY MOTOR DRIVER MODULE 3773
2	4	FS709	80040022	BOARD, ASSY ME46 FLAG HOMING SENSOR
1	1	FS507	99360029	BELT, 5.08mm PITCH 81 GROOVE, 6.35MM WIDE; ZOOM 162XL
ITEM NO.	QTY.	FILENAME	PART NO.	DESCRIPTION

BILL OF MATERIALS

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UNLESS OTHERWISE SPECIFIED	RELEASE DATE:	CE:	 2209 WEST BRANER LANE AUSTIN, TEXAS 78758 (512) 832-0363 FAX (512) 832-8542 ***** http://www.highend.com	
DIMENSIONAL TOLERANCES:	ENG:	QA:		
0 PLACE DECIMAL = ±0.38	ME:	DRW: L ROESSLER		
1 PLACE DECIMAL = ±0.25	MFG:			
2 PLACE DECIMALS = ±0.13				
ANGLES = ±0.5°				
FOR PAINTED PARTS REFER TO ENS. SPEC. MANUAL SOP-4.4.2	DESCRIPTION: MODULE, ASSY LENS / FROST, X-SPOT			
MIN. DRAFT	WATERFALL: CHARTED		FINISH: NA	
MIN. RADI	INTERPRET DIMENSIONS PER ASME Y14.5M-1994		PART NO.	DRAWING NO.
FLATNESS	THIRD ANGLE PROJECTION DIMENSIONS ARE IN MILLIMETERS			FSA010
THICKNESS			DO NOT SCALE	SCALE: 0.500
VOLUME				SHEET: 1 OF 1
				REV. 3