



FOR SERVICE REFERENCE ONLY

21	2	TW373	85000271	STOP, M4, L=25.4
20	2	TW388	85000270	STOP, GROOVED, L=25.4 (1.00) RAW
19	2	SCREWM4AC10BZP	91050410	SCREW, M4 SOCKET CAP 10 BZ W/PATCH
18	4	SCREWM4PP08SBZ	91020408	SCREW, M4 PHIL PAN 08 SEMS BZ
17	11	SCREWM3AC06W-BZ	91000306	SCREW, M3 SOCKET CAP 06 BZ SEMS
16	2	TW341	90721013	SCREW, LEAD FRESNEL LENS
15	4	SCREW8-32AS250FLAT-BZ	90707091	SCREW, 8-32 SOCKET SET, 1/4 BZ FLAT PT
14	4	SCREW12-24PF500TL-SZ	90711060	SCREW, 12-24 PHIL FLAT 1/2 THRD ROLL, TRI LOBE
13	2	TW378	90702373	SCREW, SHOULDER, M4, MOTOR MOUNT
12	4	RIVET43-45DMG_SS	90701388	RIVET, 1/8 DOMED, .188-.250, 18-8 STAINLESS
11	2	NUTM4KEP	91201204	NUT, M4 KEPS
10	1	TW664	99260508	MOUNT, ANGLE, RIGHT
9	1	TW663	99260507	MOUNT, ANGLE, LEFT
8	2	MR108_01	99270075	MOTOR, STEP 2PH MET S17 11.5mm ALNICO NMB
7	2	MR009	99270083	MOTOR, STEPPER NMB 23KM-K286-01V
6	2	TWA089	80560041	FLAG, ASSY, SOFT EDGE, SG
5	2	TWA083	80140039	DAMPER ASSY, MTR BRAKE, HI-TEMP, .25 DIA
4	2	SP191	90701149	COUPLER, SLIM-LINE .88 VIBRATION CONTROL
3	1	TW178	80071902	BULKHEAD, DIFFUSION ME-A1
2	1	TWA807	80570042	BEARING ASSEMBLY, SLOTTED, LINEAR BALL, FRESNEL
1	1	TWA806	80570041	BEARING ASSEMBLY, LINEAR BALL, FRESNEL
ITEM NO.	QTY.	FILENAME	PART NO.	DESCRIPTION

BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED:	RELEASE DATE:	CE:	2105 GRACY FARMS LANE AUSTIN, TEXAS 78758 (512) 836-2242 FAX (512) 832-4128 ***** http://www.highend.com	LIGHTWAVE RESEARCH
DIMENSIONAL TOLERANCES:	ENG:	OA:		
0 PLACE DECIMAL = ±0.38	ME:	DRW:		
1 PLACE DECIMAL = ±0.25	MEG:			
2 PLACE DECIMALS = ±0.13				
ANGLES = ±0.5°				
FOR PAINTED PARTS REFER TO ENG. SPEC. MANUAL WI-0582	MATERIAL:	DESCRIPTION:		
ALL COMPONENTS, MATERIALS AND FINISHES TO BE RSHS COMPLIANT	CHARTED	KIT, SOFT EDGE BULKHEAD SHOWGUN SVC		
MIN. DRAFT		FINISH:	NONE	
MIN. RADI1		INTERPRET DIMENSIONS PER	PART NO.	DRAWING NO.
FLATNESS		ASME Y14.5M-1994	80430100	TWA058_SVC
THICKNESS		THIRD ANGLE PROJECTION	DO NOT SCALE	SCALE: 0.750
VOLUME		DIMENSIONS ARE IN MILLIMETERS		SHEET: 1 OF 1

DETAIL A
SCALE 1:500

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