



**FOR SERVICE
REFERENCE ONLY**

ITEM NO.	QTY.	FILENAME	PART NO.	DESCRIPTION
16	4	WASHER_M6_SPLITLOCK_SS	91109206	WASHER, LOCK, SPLIT, M6, SS
15	4	WASHER10-204X440SS	90706012	WASHER, FLAT #10 SS
14	1	TWA094	80460012	SUPPORT, ASSY PAN BEARING V4
13	1	TW536	99260515	STOP, PAN LOCK, SG
12	1	SPRING500_1250_LG	90701354	SPRING, EXTENSION, .500 X 1.25 LG
11	4	SCREWM6AC20SS	91100620	SCREW, M6 SOCKET CAP 20 SS
10	4	SCREWM6AC10SS	91100610	SCREW, M6 SOCKET CAP 10 SS W/PATCH
9	6	SCREWM5AC10SSP	91100510	SCREW, M5 SOCKET CAP 10 SS W/PATCH
8	2	SCREWM3AB06BZP	91010306	SCREW, M3 BUTTON SOCKET HD 06 BZ W/PATCH
7	1	TW335	99430126	PINION ASSY 17T 3MM HTD, LOW PROFILE
6	1	TW527	99260505	MOUNT, PAN MOTOR SG
5	1	TW502	INTERNAL	MOTOR, ENCODER ASSEMBLY MEA1
4	1	BUSHING500SNAP	90410102	GROMMET, SNAP BUSHING .50 ID
3	1	DBA015	INTERNAL	GEAR ASSY, PAN DL2
2	1	FS709	80040022EF	BOARD, ASSY X-SPOT FLAG HOMING SENSOR
1	1	TW504	99360050	BELT, TIMING 3MM HTD, 200 GROOVE, 6MM

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°	DESCRIPTION:			
FOR PAINTED PARTS REFER TO	PAN BEARING COMPLETE SG			
ENG. SPEC. MANUAL WI-0592	MATERIAL:		FINISH:	
ALL COMPONENTS, MATERIALS AND	CHARTED		NONE	
FINISHES TO BE R6HS COMPLIANT				
MIN. DRAFT	INTERPRET DIMENSIONS PER	SI	PART NO.	DRAWING NO.
MIN. RADIUS	ASME Y14.5M-1994	METRIC	INTERNAL	TWA081_SVC
FLATNESS	THIRD ANGLE PROJECTION	A1		REV.
THICKNESS	DIMENSIONS ARE IN MILLIMETERS			NA
VOLUME			DO NOT SCALE	SHEET: 1 OF 1

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