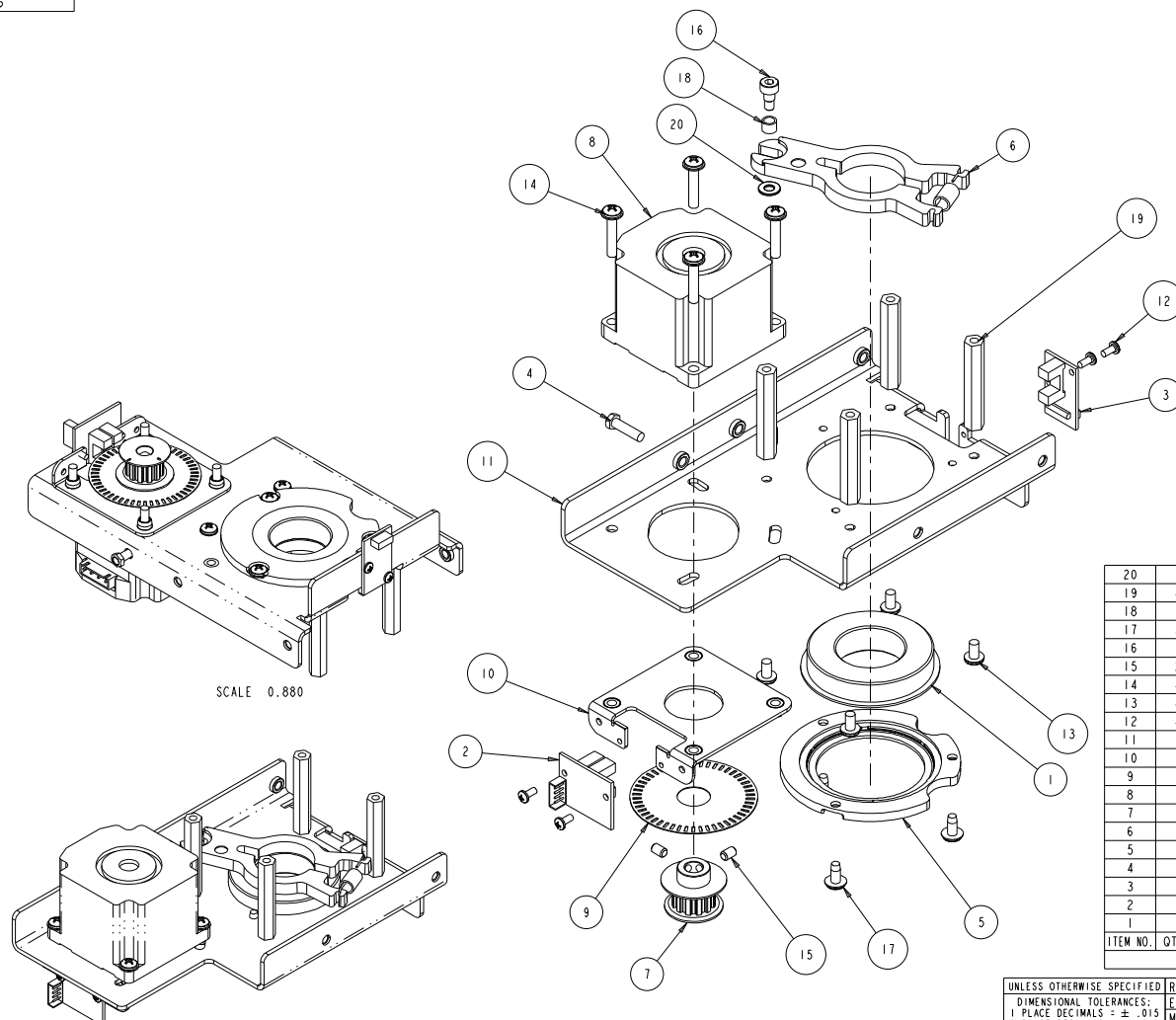


SWA176

REV.	DESCRIPTION	DATE	ENG	ECO #	APPR
1	CREATE DRAWING				
2	ITEM 6 WAS PN SP382	3JUNE05	M BELL		
3	UPDATE HARDWARE PER MANUFACTURING	22SEP05	LR		



ANCILLARY DRAWING

20	1	WASHER8-32S	90706009		WASHER, #8 FLAT SS .174 X .375 X .032
19	4	SY334	90702132	-	STANDOFF, PAN BEARING SUPPORT, S 250
18	1	SPACER250RND188	90702135		SPACER, .188 x 3/16 ID, 1/4 OD
17	3	SCREW8-18PPW380B	90709142		SCREW, #8 PHIL PAN 3/8 B W/STAR WASHER
16	1	SCREW8-32AC187X187BZ	90708014		SCREW, 8-32 SOCKET SHOULDER 3/16 X 3/16
15	2	SCREW8-32AS250FBZ	90707091	.	SCREW, 8-32 SOCKET SET 1/4 BZ FLAT PT
14	4	SCREW8-32PPW875	90709172	-	SCREW, 8-32 PHIL PAN 7/8 MS CS CZ SWE
13	4	SCREW8-32PPW313BZ	90709136	-	SCREW, 8-32 PHIL PAN 5/16 BZ W/STAR WSHR
12	4	SCREW4-20PP250SZ	90709129	-	SCREW, #4 PHIL PAN 1/4 SZ
11	1	SW156	99260284	A	PLATE, LOWER BEARING HOLDER
10	1	SW060	99080114	B	PLATE, ENCODER STUDIO BEAM
9	1	WP240	85000043	A	OPTICAL ENCODER WHEEL, LEXAN, 50 SLOTS
8	1	MR056	90270028	-	MOTOR, STEP 3PH S56 19MM SHAFT JS
7	1	SP253	99430017	A	GEAR, PINION PAN/TILT STUDIO SPOT
6	1	SYA071	80140028	A	DAMPER, SHAFT TENSIONER ASSY. ACETAL
5	1	SP465	99260447	A	CAP BRG SUPRT 910PPG, DIECAST, MACHINED
4	1	SCREW8-32HC0625SS	90704023	-	BOLT, HEX 8-32 X 5/8 SZ
3	1	TB090	80040019	I	BOARD, SENSOR ASSY TECHNOBEAM
2	1	SY414	80010077	I	BOARD, DUAL SENSOR STC
1	1	9106PPG	90719007	I	BEARING, TECH 6006-2RSNR STC
ITEM NO.	QTY.	FILENAME	PART NO.	REV	DESCRIPTION
BILL OF MATERIALS					

BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED
DIMENSIONAL TOLERANCES:
1 PLACE DECIMALS = ± .015
2 PLACE DECIMALS = ± .010
3 PLACE DECIMALS = ± .005
ANGLES = ± 1.0°

RELEASE DATE: 5 APRIL 00

CE:

ENG: WES LANE

QA:

ME:

MFG:

DESCRIPTION:

ASSY, LOWER BEARING, STUDIO BEAM

MATERIAL:

CHARTED

High End

2209 WEST BRAKER LANE

AUSTIN, TEXAS 78758

(512) 832-0363

FAX (512) 832-8542

http://www.highend.com

LR

LIGHTWAVE

RESEARCH

FOR PAINTED PARTS REFER TO

ENG. SPEC. MANUAL WI-0592

FINISH:

NA

MIN. DRAFT

NA

MIN. RADII

NA

FLATNESS

NA

THICKNESS

NA

VOLUME

UNLESS OTHERWISE SPECIFIED

INTERPRET DIMENSIONS PER

ASME Y14.5M-1994

DIMENSIONS ARE IN INCHES

DRAWING USES THIRD ANGLE PROJECTION

SIZE

D

PART NO.

NA

DRAWING NO.

SWA176

REV.

3

DO NOT SCALE DRAWING

SCALE: 1.000

SHEET: 1 OF 1

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