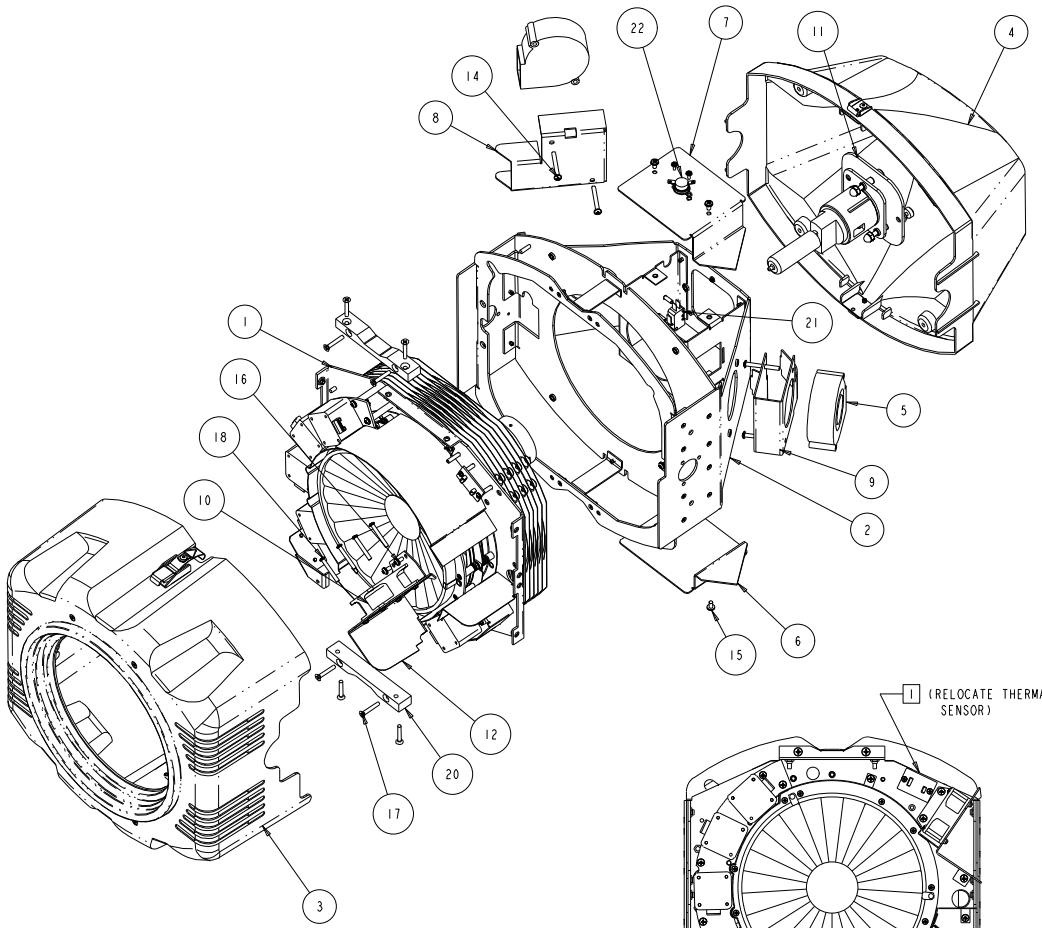
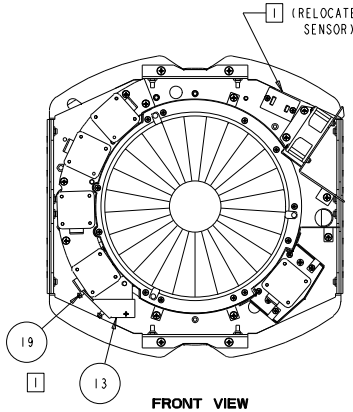
KTA004

REV.	DESCRIPTION	DATE	ENG	ECO #	APPR
1	CREATE DRAWING	24APR06	M BELL		





FRONT VIEW
(COVERS REMOVED)

NOTES:

[1] RELOCATE THERMAL SENSOR BOARD FROM ORIGINAL VENDOR LOCATION TO THERMAL SENSOR MOUNT USING SCREWS SHOWN. DISCARD (2X) SENSOR MOUNTING SCREWS PROVIDED BY VENDOR.

ANCILLARY DRAWING

ITEM NO.	QTY.	FILENAME	PART NO.	REV	DESCRIPTION
22	1	SWITCH_THERM_120C_NO	90413012EF	.	SWITCH, THERMAL, 120C NORMALLY OPEN
21	1	SWITCH_CHERRY_KWECOACF	90405325	.	SWITCH, SNAP-ACTION .1 AMP 125VAC 150C
20	2	KS303	80071891	A	SUPPORT, FRAME ATTACH, CLR MOD S-CMD
19	4	SCREW4-40PPW0312BZ	90709118	1	SCREW, PHIL PAN SIMS 4-40 X 5/16 BZ
18	4	SCREWM4PP30SZ	91520430	.	SCREW, M4 PHIL PAN 30 SZ
17	8	SCREWM4PF25SS	90709200	.	SCREW, M4 PHIL PAN 25.4 SS
16	3	UPHWD_06	UP90120	.	SCREW, M4 PHIL PAN 08 SEMS
15	4	SCREW8-32PPW313BZ	90709136	.	SCREW, 8-32 PHIL PAN 5/16 BZ W/STAR WSHR
14	4	SCREW8-32PP1500BZ	90709199	.	SCREW, 8-32 PHIL PAN 1.50 M/S BZ
13	1	KS165	80070412	A	MOUNT, THERMAL SENSOR, HEAD S-CMD
12	1	KS147	80070404	-	MOUNT, FAN, CONTOURED CLR SYSTEM S-CMD
11	1	KTA027	N/A	1	LAMP ADJUST ASSEMBLY, S-CMD-H
10	1	KS706	80270031	A	FAN ASSY, 24V DC 60MM
9	1	KS119	80071886	-	DUCT, LAMP PLENUM, S-CMD
8	1	KS123	80071889	-	DUCT, COLOR MODULE S-CMD
7	1	KT121	80070403	-	COVER, LAMP PLENUM, TOP, S-CMD-H
6	1	KS122	80071888	A	COVER, LAMP PLENUM, BOTTOM, S-CMD
5	2	KT705	90605037	.	BLOWER ASSY 24v 75 X 75 X 30mm
4	1	KSA020	80450086	-	BEZEL, REAR ASSY S-CMD SVC
3	1	KSA019	80450085	-	BEZEL, FRONT ASSY S-CMD SVC
2	1	KSA015	80071885	C	ASSY, HEAD FRAME, RIVETED, S-CMD
1	1	KSA005	80570033	G	ASSY, COLOR MODULE S-CMD

BILL OF MATERIALS

UNLESS OTHERWISE SPECIFIED
DIMENSIONAL TOLERANCES:
0 PLACE DECIMAL = ±0.38
1 PLACE DECIMAL = ±0.25
2 PLACE DECIMALS = ±0.13
ANGLES = ±0.5°

FOR PAINTED PARTS REFER TO ENG. SPEC. MANUAL WI-0592

ALL COMPONENTS, MATERIALS AND FINISHES TO BE RoHS COMPLIANT

MIN. DRAFT	
MIN. RADII	
FLATNESS	
THICKNESS	
VOLUME	

RELEASE DATE: | CE:
ENG: | QA:
ME:
MFG: | DRW: M. BELL

DESCRIPTION: ASSY, HEAD, COMPLETE, S-CMD-H

MATERIAL: CHARTED

FINISH: NA

INTERPRET DIMENSIONS PER ASME Y14.5M-1994
THIRD ANGLE PROJECTION
DIMENSIONS ARE IN MILLIMETERS

SI METRIC A1

PART NO. NA

DRAWING NO. KTA004

REV. 1

DO NOT SCALE | SCALE: 0.380 | SHEET: 1 OF 1

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