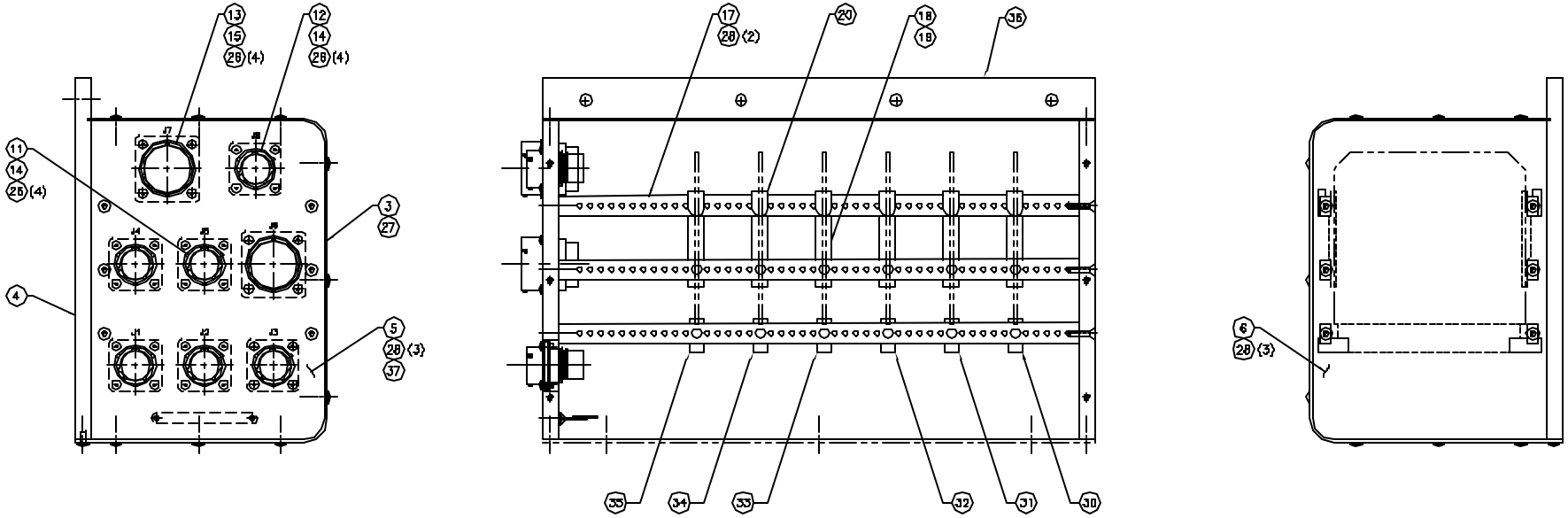
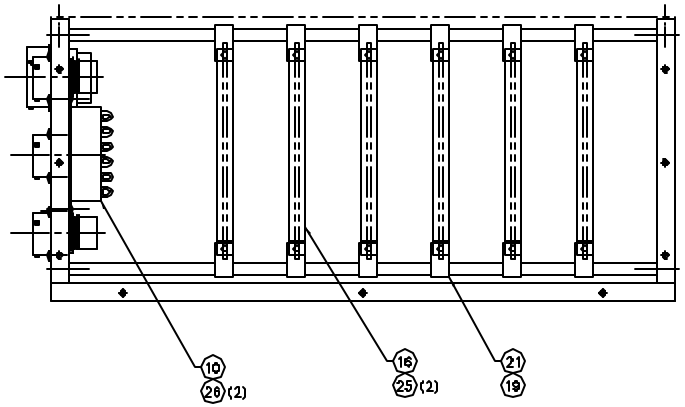
NOTES: UNLESS OTHERWISE SPECIFIED

REVISIONS					
ZONE	LTR	DESCRIPTION	DSN	DWN	BY	APPD
B3-A4		ADDED BALLOONS FOR NEW DWG. 4/98	DSN	9/10/98	CPW	PPW



COVER REMOVED FOR CLARITY



	1	2131.003H18	MOTOR DRIVER BOX CONNECTOR MTG PLATE		F7	37
	1	2131.003H17	MOTOR DRIVER BOX BOTTOM MTG PLATE		F4	38
	1	2131.003H54	X – AXIS CARD		F6	35
	1	2131.003H54	Y – AXIS CARD		F6	34
	1	2131.003H54	Z – AXIS CARD (CAMERA)		F6	33
	1	2131.003H54	PRISM AXIS CARD		F4	32
	1	2131.003H55	MOTOR CONTROL CARD		F4	31
	1	2131.003H56	MANUAL CONTROL CARD		F4	30
					29	29
	18		#4-32 x 5/8 HEX SOC FLAT HD SCR	STL	C5	28
	31		#4-32 x 1/4 HEX SOC BUTTON HD	STL	C7	27
	34		#4-40 X 1/4 HEX SOC BUTTON HD	STL	F7	26
	12		#4-40 X 1/2 SLOTTED PAN HD SCR	STL	B4	25
					24	24
					23	23
					22	22
	12	3422	CONNECTOR FOOT	BAC	B4	21
	12	3100	I.D. TAG N51	BAC	C5	20
	24	4990	GUIDE MOUNT	BAC	C4	19
	12	1250	CARD GUIDE	BAC	B4	18
	8	902265-2A54R	SUPPORT BAR ESIN	BAC	C5	17
	8	3044A-30	EDGE CONNECTOR-22 TRM (.156 PITCH/2)	CINCH	B4	16
	3	FSU-2661F	NUT PLATE, NON LOCKING	FASTENER SPECIALTY	H7	15
	8	FSV-1401F	NUT PLATE, NON LOCKING	FASTENER SPECIALTY	H7	14
	2	KPSCE2E20-41P	MS CONNECTOR, SHELL SIZE 20	ITT CANNON	H7	13
	3	KPSCE2E14-7PN	MS CONNECTOR, SHELL SIZE 14	ITT CANNON	H7	12
	1	LJ4T61251N-A	CONNECTOR	BURNDY	C8	11
	1	3006	TERMINAL STRIP-SERIES 3000, 6 LUG	H.H.SMITH	B5	10
					9	9
					8	8
					7	7
	1	2131.003H11-1	SIDE PLATE		F2	6
	1	2131.003H18	CONNECTOR MTG PLATE		F7	5
	1	2131.003H17	BOTTOM MOUNTING PLATE		F8	4
	1	2131.003G47-1	COVER		F7	3
						2
		2131.003H53	WIRING DIAGRAM BUCKER BOX			1

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL/PROCESS	ZONE	ITEM NO.

TOLERANCES UNLESS OTHERWISE NOTED
DECIMALS .XX ± .030 .XXX ± .010
FRACTIONS ± –
ANGULAR ± 0°30'

NATIONAL OPTICAL ASTRONOMY OBSERVATORIES
PROJECT OF THE
ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY
UNDER COOPERATIVE AGREEMENT WITH
NATIONAL SCIENCE FOUNDATION

NEXT ASSEMBLY: 2131.003E1

NAME: WAVEFRONT CAMERA MOTOR DRIVER ELECT. BOX ASSY

REF FILE: 1301

SCALE: FULL
SOFTWARE: AUTOCAD R14
DATE: MONDAY 06/08/98

2131.003E55