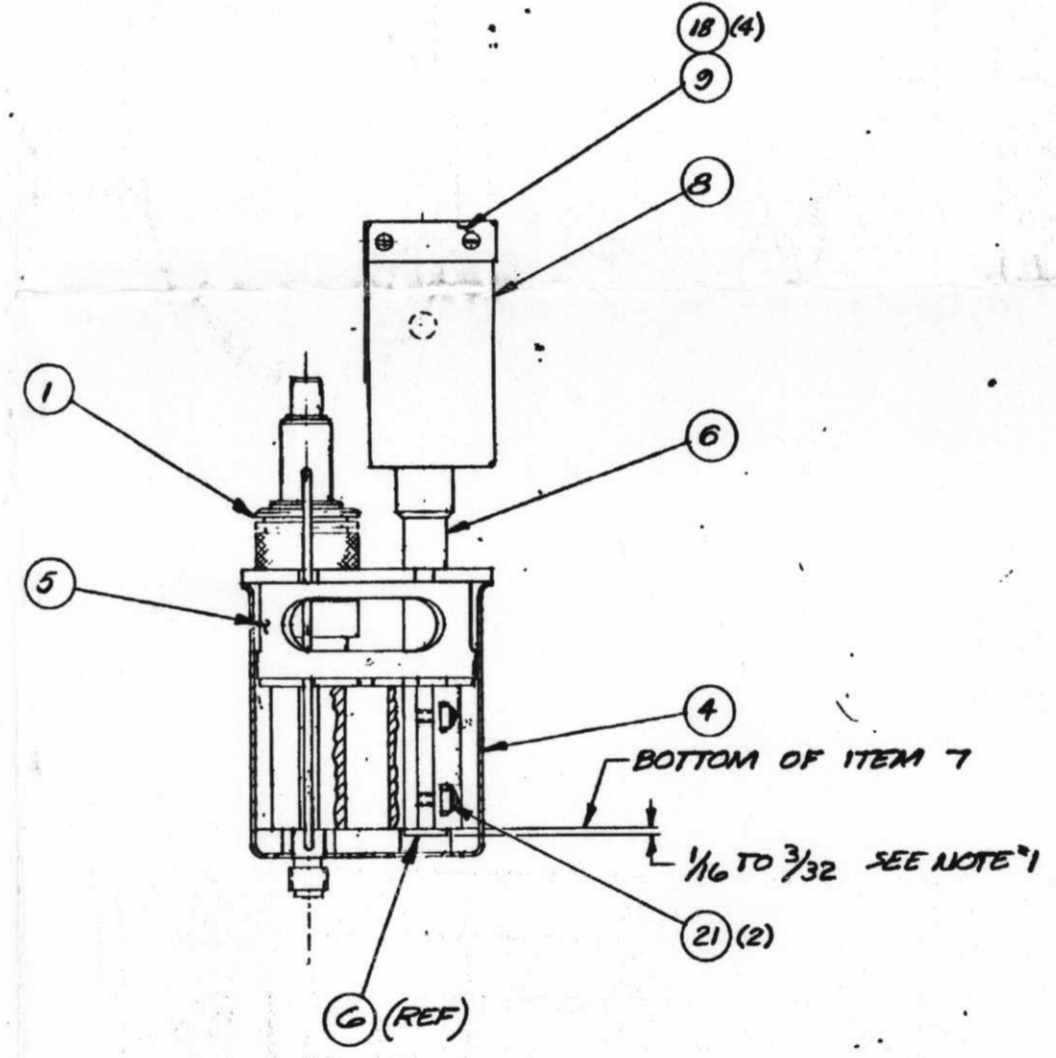
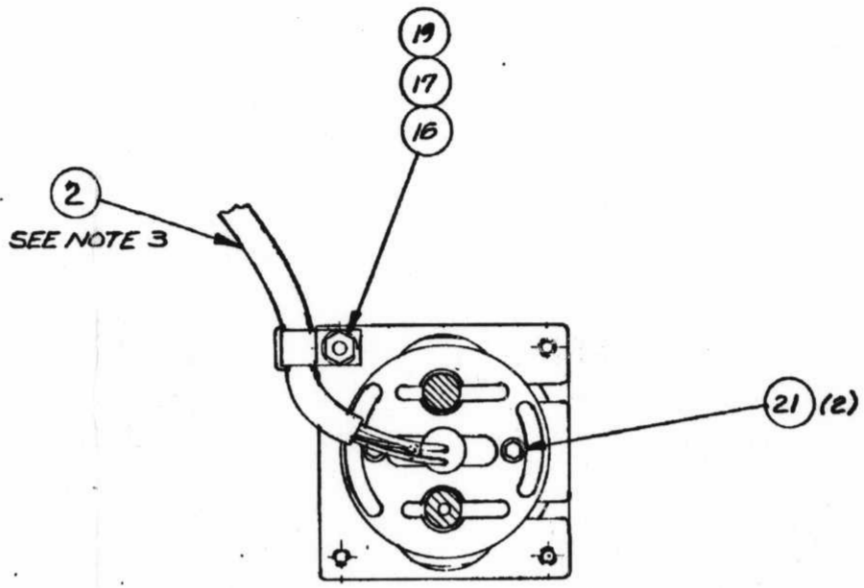
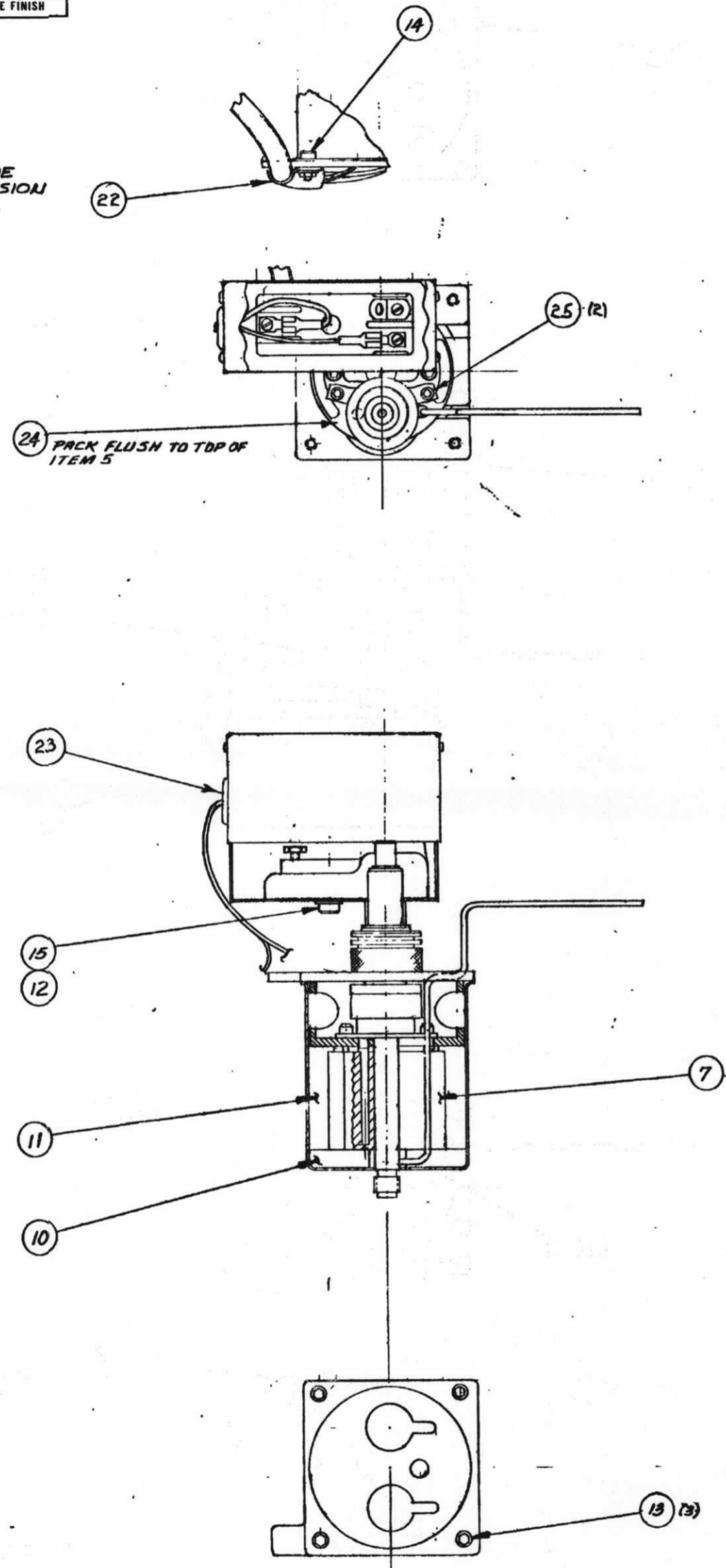


UNLESS OTHERWISE SPECIFIED				
DECIMALS	FRACTIONS	ANGLES	SURFACE ROUGHNESS	DIMENSIONS ARE IN INCHES
2 PLACE	3 PLACE	+	✓ A. A. MAX.	ALL DIAS. ON SAME AXIS CONC WITHIN .006 T.I.R. BREAK SHARP EDGES .01R OR .01 X 45° MAX ALL DIMENSIONS AND TOL. APPLY BEFORE FINISH

- NOTES:
 1. POSITION SHAFT ON ITEM 6 TO PROTRUDE FROM THE BOTTOM OF ITEM 7 TO DIMENSION SHOWN, BEFORE CLAMPING SECURELY.
 2. ASSEMBLE WITH KEY SLOTS IN ITEMS 4, 5 & 7 IN LINE
 3. COAT HEATER & SENSOR BODIES ON ITEM 2 WITH HIGH TEMPERATURE LUBRICATING PASTE 0990-8534 BEFORE INSERTING IN HEATER BLOCK - ITEM 7.



MATERIALS LIST				
ITEM	DWG SIZE	P-E NO.	DESCRIPTION	QTY
1	C	N600-0204	ECD ASSY	1
2	C	N600-0293	HARNESS ASSY-ECD 117V	1
3				
4	D	N600-1022	HOUSING-MODULE	1
5	B	N600-1135	HOUSING-ECD MTG	1
6	B	N600-1141	SWITCH-ECD THERMAL TRIP	1
7	B	N600-1153	BLOCK-ECD HEATER	1
8	C	N600-1156	HOUSING-ECD THERMAL TRIP	1
9	C	N600-1158	COVER-ECD THERMAL TRIP	1
10	B	N600-1203	DISC-INSULATION DET	1
11	B	N600-1443	INSULATION-DET BLOCK	1
12		0991-1244	WASHER FLAT *6 ST STL	1
13		0991-0470	SCR *4-40 X 3/16 LG SOC HD CAP ST STL	3
14		0991-0472	SCR *4-40 X 1/8 LG SOC HD CAP ST STL	1
15		0991-0480	SCR *6-32 X 1/4 LG SOC HD CAP ST STL	1
16		0991-1173	NUT-HEX *4-40 ST STL	1
17		0991-1243	WASHER-FLAT *4	1
18		0991-1571	SCR *2-56 X 1/4 SELF TAP PAN HD	4
19		0991-1729	L WASHER-SPLIT *4	1
20				
21		0990-7437	SCR *4-40 X 3/16 LG SOC HD CAP ST STL	4
22		0998-4709	STRAIN RELIEF	1
23		0998-4336	CHROMMET	1
24			KRO WOOL	1/2
25		0990-7441	SPEC SCR *4-40 X 3/16 LG SOC HD CAP	1

IDN600-0113

D
CHG.

CHG.	DESCRIPTION	DATE	D.N.O.	PERMISSION
D	REV	5/9/01	12001	
C	REV	1/22/01	97789	
B	DR	1/19/8	1981	
A	1ST ISS	8-81		

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MATERIAL	TREATMENT	FINISH
1 N601-1400		
1 N601-1040		
QTY.	USED ON	

DO NOT SCALE DRAWING			
PERKIN-ELMER INSTRUMENT DIVISION NORWALK, CONNECTICUT			
DRAWN	DATE	ECD MODULE-117V	
CHECKED	DATE		
PROJ ENGR	DATE		
APPROVED	DATE	D IDN600-0113 D	
SCALE	SCALE	SIZE	

D-04