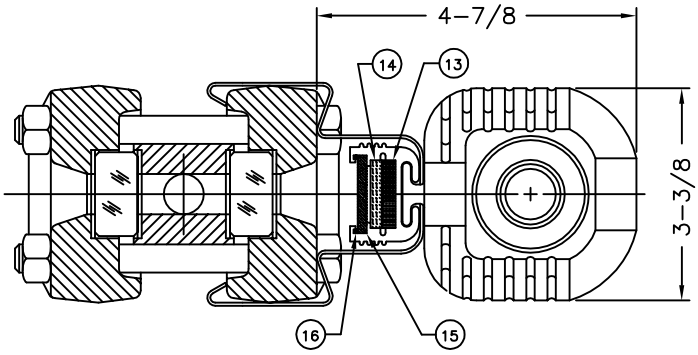
MODEL NUMBER EXAMPLE

EPL-60-7 1 2

- 2 = NUMBER OF GAGE SECTIONS (1,2,3)
- 1 = PREWIRED TERMINAL BLOCK CONNECTIONS
  - 0=NOT WIRED
  - 1=PREWIRED LEADS FOR 115VAC 50/60HZ
  - 2=PREWIRED LEADS FOR 230VAC 50/60HZ
- 7 = GAGE WINDOW GLASS SIZE (1 THRU 9)
- EPL-60 = FIBER OPTIC ILLUMINATOR
  - 115 OR 230VAC, 50/60HZ
  - UL-CLASS 1, DIV. 1, GROUPS A,B,C,D
  - C-UL
  - NEMA 4,4X,7

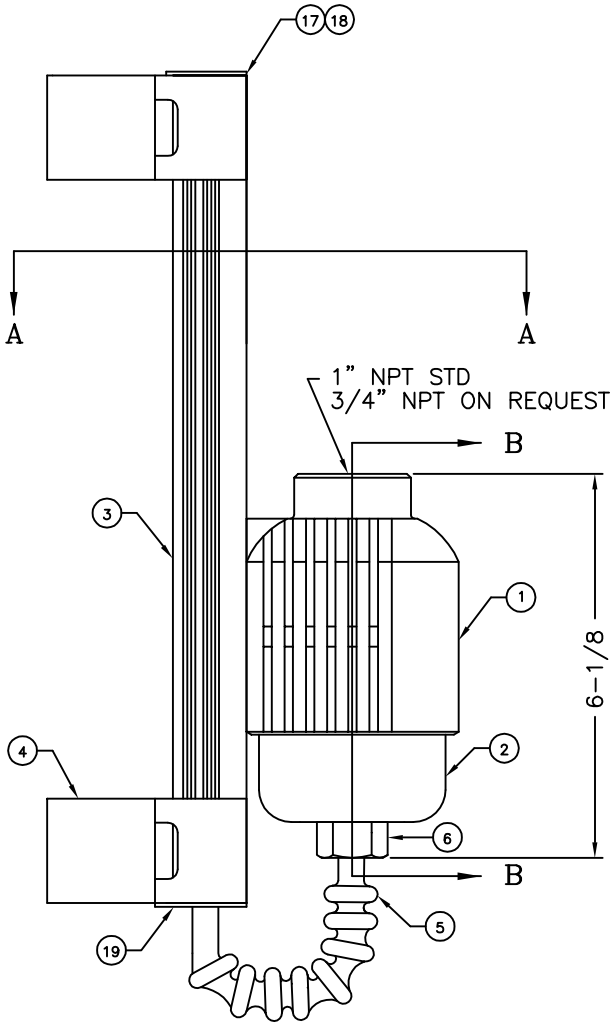
BILL OF MATERIAL

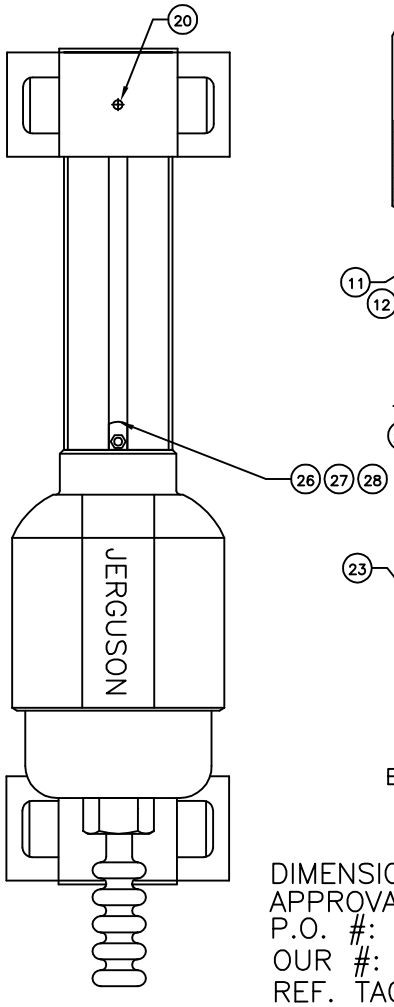
PIECE NO.	NAME OF PART	QTY.	PART NO.	REMARKS
1	TOP HOUSING	1	V-18992	
2	BOTTOM HOUSING	1	V-18981	
3	EXTRUSION	1	V-18972	
4	BRACKET	2	V-18985	
5	CABLE TUBE	1	V-18984	
6	CABLE TUBE NUT	1	V-18990	
7	POTTED TRANSFORMER	1	V-18996	SPARE PART
8	LAMP HOLDER	1	V-18993	
9	LIGHT	1	V-19000	SPARE PART
10	LAMP HOLDER CLIP	1	V-18986	
11	FILTER GLASS RETAINER	1	V-18988	
12	FILTER GLASS	1	V-18987	
13	INSULATION TAPE	1		
14	FIBER STRIP	1	V-19113	
15	GLASS PLATE	1	V-18973	
16	O-RING CORD	1	V-18974	
17	END PLATE	1	V-18997	
18	END PLATE GASKET	1	V-18999	
19	CABLE TUBE END PLATE	1	V-18998	
20	T-SLOT NUT	2	V-19036	
21	O-RING	1	OR2-150-E515-80	SPARE PART
22	O-RING	1	OR2-109-E515-80	SPARE PART
23	TRANSFORMER LABEL	1	V-19210	
24	WIRE LABEL-230VAC	1	V-19221	USE #24 OR #25
25	WIRE LABEL-115VAC	1	V-19220	USE #24 OR #25
26	T-SLOT NUT	1	V-19036	STOP ASSEMBLY
27	#6-32 SET SCREW	1	X177360	STOP ASSEMBLY
28	#6-32 HEX NUT	1	X171210	STOP ASSEMBLY



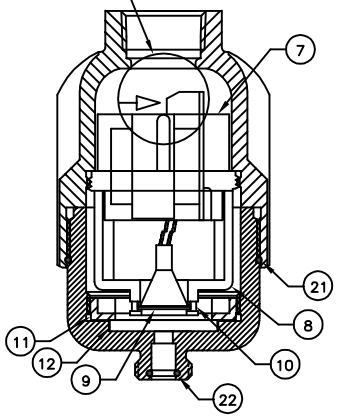
SECTION A-A

ILLUMINATOR SHOWN MOUNTED TO GAGE ASSEMBLY

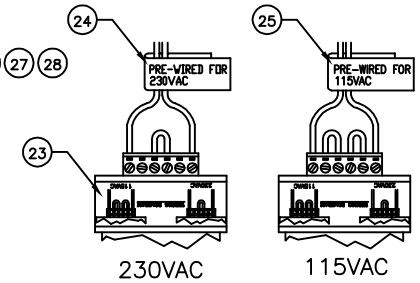




SEE WIRING DIAGRAM VIEWED IN DIRECTION SHOWN BY ARROW



SECTION B-B



WIRING DIAGRAM

BACK OF POTTED TRANSFORMER ASSEMBLY SHOWN

DIMENSIONAL DRAWING FOR APPROVAL BY: WIKA
P.O. #: 74286
OUR #: CO 239609
REF. TAG:

SYM	REVISION	DATE	APP
5	REMOVED CSA APPROVAL NOTE	9/30/04	MJK
4	SHOW SHROUDS ON COVERS	3/19/02	MJK
3	ADD 26,27,28 PER CDC 97-	7/15/97	ABS
2	RELEASED REVISION PER CDC 97-065	4/8/97	LMC

ASSEMBLY, LUMENATOR

JERGUSON
GAGE & VALVE CO.
STRONGSVILLE, OHIO, U.S.A.

SCALE NONE | DATE 9/30/04

DRAWN BAC | CHECKED | APPROVED

FILE NO.

DRAWING NO. GD-2040

REV. 5