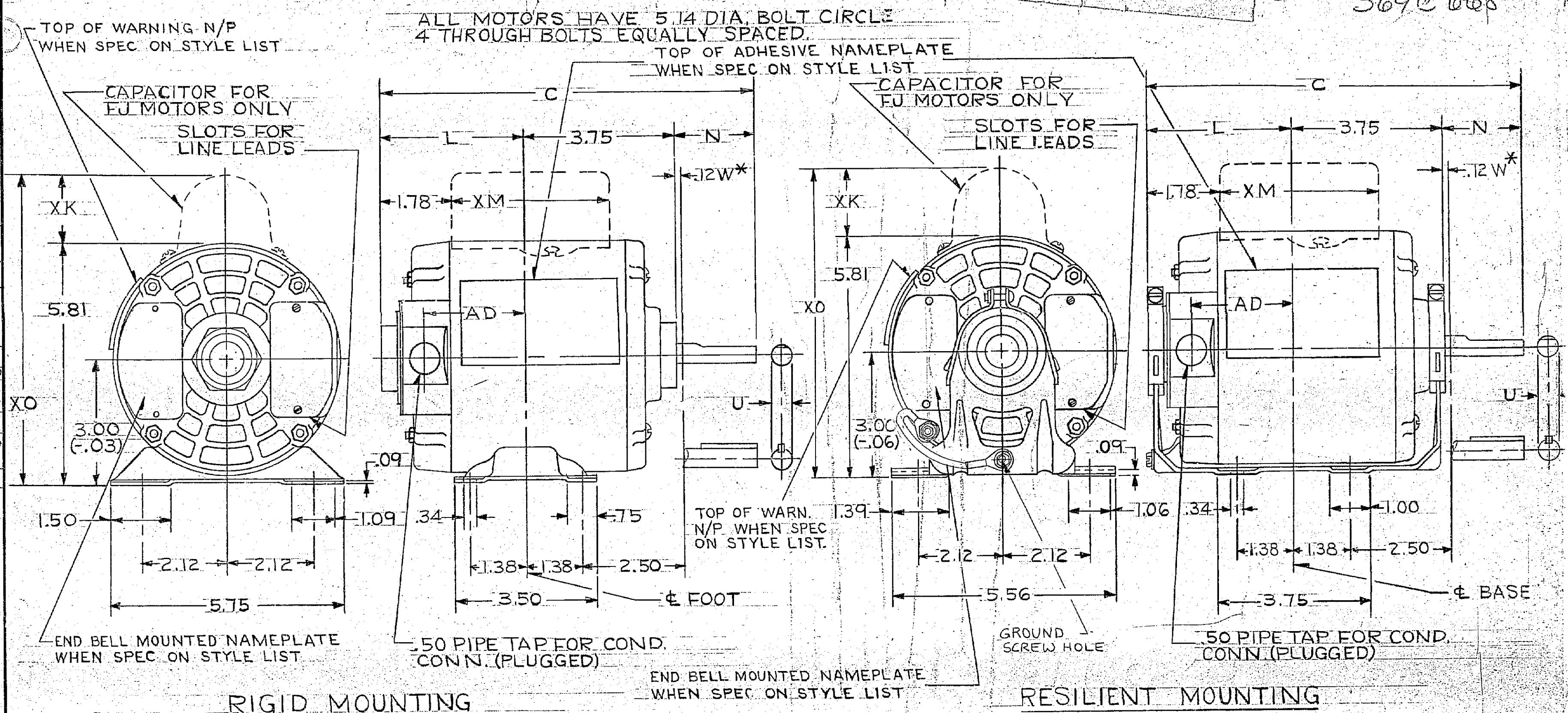


3690668

ENG. DEPT. FORM 28497 SIZE C

S# PD18257	5
CHANGES	
RETRACED NO CHANGE	
ADHESIVE NAME-PLATE & NOTES ADDED.	
LG 8415B PD17951	
DILFORD 11-28-73	
12-11-73	6
ADDED WARN. N/P LG9570 PD18317	
TILEORD 9-11-74	
Ritchie 10-1-74	7
ADDED XO, XK, XM TO FRAME NO. 48. CN# 3110Z	
GRADEN 3-7-88	
3-7-88	8
"XO" WAS 8.03	
"XK" WAS 2.22	
"XM" WAS 4.04	
CN 37005	
J.M. 8-22-88	
ORLUNA 8-23-87	
FOZ ADD AROUND SCREW HOLE	
956R0428	
12-7-95	
B.M.S.	10
FOZ ADDED AROUND LEAD	
6044016	
312001	
K. GORDON	11



RIGID MOUNTING

RESILIENT MOUNTING

BALL & SLEEVE BEARING MOTORS

FRAME NO.	SHAFT DIA. U	FLAT OR KEYWAY			C	L	N	N-W	AD	Φ XO	CAPAC. HSG. DIMS	
		WIDTH	DEPTH	LENGTH							XK	XM
48	.50	FLAT	.05	1.12	8.90	3.53	1.62	1.50	2.47	7.81	2.00	3.94
A48	.50	FLAT	.05	1.12	9.15	3.78	1.62	1.50	2.72	7.43	1.62	3.94
B48	.50	FLAT	.05	1.12	9.40	4.03	1.62	1.50	2.97	7.81	2.00	3.94
D48	.50	FLAT	.05	1.12	9.90	4.53	1.62	1.50	3.47	7.81	2.00	3.94
F48	.50	FLAT	.05	1.12	10.40	5.03	1.62	1.50	3.97			
H48	.50	FLAT	.05	1.12	10.90	5.53	1.62	1.50	4.47			
K48	.62	.19	.09	1.38	9.28	3.53	2.00	1.88	2.47			
AK48	.62	.19	.09	1.38	9.53	3.78	2.00	1.88	2.72	7.43	1.62	3.94
BK48	.62	.19	.09	1.38	9.78	4.03	2.00	1.88	2.97	7.81	2.00	3.94
DK48	.62	.19	.09	1.38	10.28	4.53	2.00	1.88	3.47	7.81	2.00	3.94
FK48	.62	.19	.09	1.38	10.78	5.03	2.00	1.88	3.97			

Φ THESE OVERALL HEIGHT DIMS. & CAPACITOR SIZES ARE THOSE NORMALLY USED ON MOST RATINGS. WHERE INTERFERENCE APPEARS LIKELY REFER TO LIMA WORKS FOR EXACT CAPACITOR HSG. NO. FOR THE PARTICULAR STYLE INVOLVED.

*DIM. "W" MAY VARY FROM THAT SHOWN DUE TO VARIANCE IN CASTINGS & ASSEMBLY OPERATIONS.

Δ USABLE SHAFT EXTENSION.

REQ'D PER UNIT			
SYM.	IT.	DESCRIPTION & MATERIAL	REQ. PART NUMBER
DIMENSIONS IN INCHES - SCALE		STD. TOLERANCES WHERE NONE ARE GIVEN	
DFTM:	KLIN	12-30-66	2 PLACE DECIMALS - .02 ANGLES - .1
SUP. DFTM:			3 PLACE DECIMALS - .005 STOCK - .005
DATE:	11/3/67	TITLE:	FR. 48 TYPE FU THE
BY:		DWG. NO.:	3690668
Westinghouse		ELECTRIC CORP. LIMA WKS	
LIMA, OHIO, USA		SMALL MOTOR DIVISION	