



NOTES:
 1) * INDICATES A DEVICE NOT MOUNTED ON THE ELECTRIC PANEL.
 2) LAST WIRE NO. USED: 25

HP	208	240	380	415	480	575
3/4	3.2	3.0	1.8	1.7	1.5	1.2
1	3.6	3.4	1.9	1.8	1.7	1.4
1.5	5.0	4.8	2.9	2.6	2.4	1.9
2	6.3	6.0	3.6	3.3	3.0	2.4
3	9.5	8.6	5.0	4.6	4.3	3.3
5	14.7	14.0	8.5	7.8	7.0	5.6
7.5	23.2	22.0	13.3	12.2	11.0	8.8
10.0	29.5	28.0	16.9	15.5	14.0	11.2

HP	208	240	380	415	480	575
3/4	6.0	6.0	4.0	4.0	3.0	2.5
1	8.0	7.5	4.0	4.0	3.0	3.0
1.5	9.0	9.0	6.0	5.0	5.0	4.0
2	12.0	12.0	7.5	6.0	6.0	5.0
3	20.0	20.0	9.0	9.0	8.0	6.0
5	30.0	25.0	15.0	15.0	15.0	10.0
7.5	45.0	40.0	25.0	25.0	20.0	20.0
10.0	60.0	50.0	30.0	30.0	25.0	20.0

NEMA CONTACTORS	D.P. CONTACTORS	IEC CONTACTORS	RELAYS	SOLENOIDS	LAMPS
00,0,1 24W	40A 4.4W	CA,CB 2.9W	4PDT .9W	1/4" 10.1W	FULL VOLT .3W
2 60W	60A 6W	CF 11.2W	20PDT 1.2W	1/2" 10.1W	TRANSFORMER 1.5W
3 82.6W	90A 16W	CG,CH,CK 20W	MACH. TOOL 7W	3/4",1" 6.1W	IDI INCOND .5W

KW	208	240	380	415	480	600
12	33	29	18	17	14	12
18	50	43	27	25	22	17
24	67	58	37	33	29	23
30	83	72	45	42	36	30
36	100	87	55	50	43	35
42	116	101	64	59	51	42
48	133	115	73	67	58	46

KW	208	240	380	415	480	600
12	45	40	25	25	20	15
18	70	60	35	35	30	25
24	90	80	50	45	40	30
30	125	90	60	60	45	40
36	125	110	70	70	60	45
42	150	150	80	80	70	60
48	**	150	100	90	80	60

KW	208	230	380	415	460	575
12	60	50	30	30	25	20
18	80	70	45	40	35	30
24	100	90	60	50	45	35
30	125	100	70	60	50	45
36	150	125	80	70	70	50
42	175	150	90	80	70	60
48	175	110	100	90	70	70

TRANS PRIMARY FUSE SIZE	SECONDARY FUSE	IF REQ'D	
100	1.0	.8 .5 .5 .5 .5	1.6 AMP
150	1.0	1.0 .5 .5 .5 .4	1.6 AMP
250	1.5	1.5 1.0 .8 .8 .8	2.8 AMP
350	2.5	2.0 1.5 1.5 1.0 .8	4.0 AMP
500	3.0	3.0 2.0 2.0 1.5 1.5	5.6 AMP
750	5.0	5.0 2.5 2.5 2.5 2.0	8.0 AMP

* = CLASS "J" FUSE
 ** = REQ. 4 CONT. TO REMAIN UNDER 60A TERM. AMP.

1	UNLESS OTHERWISE SPECIFIED	THIS PRINT IS THE PROPERTY OF STERLING INC., THE INFORMATION THEREON IS SUBMITTED IN CONFIDENCE.
	FINISH TO BE 125T	DATE 6-21-96
	ANGLES 1/2 DEG	DRAWN DAW
	TITLE	SCALE NONE
DIAG,ELEM,G9016,DIR,INJ		STERLING, INC. MILWAUKEE, WIS.
DWC. NO. D682-84171		