

COMPONENT RATING		
SHEET NUMBER	COMPONENT	MVSD1750R_-92 ~ 2000R_-92
		RATING
5	10LA	6kV
	10ISW1	360A, 6.6kV
	10FU1~3	SEE TABLE A
	10M1	360A, 6.6kV
	10M1A	360A, 6.6kV
	10ACL	13.4mH
	10F4~7	2E, 4.8kV
	10PT1~2	450VA, 3300:110V
	10CPT	SEE TABLE A
	10F8~10	4E, 4.8kV
	10F12~14	SEE TABLE A
	10F15	20A, 600Vac
	6	HCTU,HCTW
11T1		SEE TABLE A
11R11		100k ohm, 225W
GDI		---
7	FUSE	SEE TABLE A
	DIODE	2200V, 540A
	POWER MODULE (U,V,W)	±1800Vdc, 333A
8	15MCB1	15A, 600V
	15V1	480V, 2a2b
	15MS1~4	1.6~2.5A, 480V (set @ 2.3A)
	15MOV1~3	625V, 230J
	15FN1~4	460V, 1.2kW
	15MCB2	240Vac, 20A, 2P
	15F1~2	5A, 600Vac
	PDM	---
	15PS1	120/240:+5,+/-15,24V,80W
	15DS1~3	10A, 600V
	VX	25A, 4a4b/2a2b, 120Vac
	15VFD	460V, 14.3A
	15LF	480V, 12A
	9	CTR
GSD		---
16R1,3		SEE TABLE A
16R2,4		SEE TABLE A
MODBUS		ETHERNET/RTU (RS485)
10	IPAD	---
	DISP	G7A
	XIO	---
11	BLR	24Vdc, 4a4b
	FLT,INPC	24Vdc, 2a2b
13	EXT	115V, 4a4b

MODEL NUMBER	MOTOR HP	DRIVE FLA	OIL PUMP TYPE	10FU1~3	10CPT	10F12~14	11T1	FUSE	16R1,3	16R2,4
				RATING	RATING	RATING	RATING	RATING	RATING	RATING
MVSD1750RT-92	1750	274	YT	350E, 5.5KV	3300:400V-2KVA, 115V-2KVA	5A, 600V	1513kVA, 3300V:635V(12)	700V, 300A	10 ohm, 3W, 1%	10 ohm, 3W, 1%
MVSD1750RK-92	1750	274	YK	350E, 5.5KV	3300:400V-3KVA, 115V-2KVA	7A, 600V	1513kVA, 3300V:635V(12)	700V, 300A	10 ohm, 3W, 1%	10 ohm, 3W, 1%
MVSD2000RT-92	2000	312	YT	400E, 5.5KV	3300:400V-2KVA, 115V-2KVA	5A, 600V	1725kVA, 3300V:635V(12)	700V, 300A	15 ohm, 3W, 1%	3 ohm, 3W, 1%
MVSD2000RK-92	2000	312	YK	400E, 5.5KV	3300:400V-3KVA, 115V-2KVA	7A, 600V	1725kVA, 3300V:635V(12)	700V, 300A	15 ohm, 3W, 1%	3 ohm, 3W, 1%

REV. LEV.	DATE	REVISION RECORD	CHG. NO.	DR.	CK.	REV. LEV.	DATE	REVISION RECORD	CHG. NO.	DR.	CK.	REV. LEV.	DATE	REVISION RECORD	CHG. NO.	DR.	CK.
6						13						20					
5						12						19					
4						11						18					
3						10						17					
2	04/04/08	REVISED XFORMER SEC. FUSES		OB	AL	9						16					
1	12/12/07	CHANGED XFORMER FUSES		OB	AL	8						15					
0	08/23/06	FIRST ISSUE		OB	AL	7						14					

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DIMENSIONS ARE IN INCHES  
DO NOT SCALE  
TOLERANCES PER ENG. STD. M-282  
WELDING PER ENG. STD. M-30  
REF. DWG.

**RATING SHEET, COMPONENTS**

MATERIAL  
TYPE \_\_\_\_\_ ENG. STD. \_\_\_\_\_  
PART NO. \_\_\_\_\_  
CUT SIZE \_\_\_\_\_

DR. \_\_\_\_\_ DATE \_\_\_\_\_ SIZE \_\_\_\_\_ CAGE NO. \_\_\_\_\_ DRAWING NUMBER  
APPR. \_\_\_\_\_ 1808K405  
SCALE: \_\_\_\_\_

WT. = \_\_\_\_\_ LBS. ORIG. NO. \_\_\_\_\_ SHEET 3 of 15