

COMPONENT RATING		
SHEET NUMBER	COMPONENT	MVSD2250R_-96 ~ 2500R_-96
		RATING
5	10LA	12kV
	10ISW1	600A, 15.0kV
	10FU1~3	SEE TABLE A
	10M1	320A, 12/15kV
	10M1A	320A, 12/15kV
	10ACL	----
	10F4~7	0.5E, 15.5kV
	10PT1~2	1500VA, 11000:110V
	10CPT	SEE TABLE A
	10F8~10	1E, 15.5kV
	10F12~14	SEE TABLE A
	10F15	20A, 600Vac
	6	HCTU,HCTW
11T1		SEE TABLE A
11R11		100k ohm, 225W
GDI		----
7	FUSE	700V, 300A
	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	10A, 600V
	VX	25A, 4a4b/2a2b, 120Vac
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	16R1,3	16R2,4
				RATING	RATING	RATING	RATING	RATING	RATING
MVSD2250RT-96	2250	274	YT	150E, 15KV	11000:400V-2KVA,115V-2KVA	5A, 600V	1937kVA,11000V:635V(12)	10 ohm, 3W, 1%	10 ohm, 3W, 1%
MVSD2250RK-96	2250	274	YK	150E, 15KV	11000:400V-3KVA,115V-2KVA	7A, 600V	1937kVA,11000V:635V(12)	10 ohm, 3W, 1%	10 ohm, 3W, 1%
MVSD2500RT-96	2500	310	YT	200E, 15KV	11000:400V-2KVA,115V-2KVA	5A, 600V	2149kVA,11000V:635V(12)	15 ohm, 3W, 1%	3 ohm, 3W, 1%
MVSD2500RK-96	2500	310	YK	200E, 15KV	11000:400V-3KVA,115V-2KVA	7A, 600V	2149kVA,11000V:635V(12)	15 ohm, 3W, 1%	3 ohm, 3W, 1%

YORK INTERNATIONAL CORPORATION YORK, PA .17405			
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 _____		DRAWING NUMBER 1808N105	
DR. _____ APPR. _____ SCALE: _____	NAME _____ DATE _____ SIZE D	CAGE NO. _____	WT. = _____ LBS. ORIG. NO. _____ SHEET 3 of 15

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						9						16					
1						8						15					
0	06/17/09	FIRST ISSUE		XZ	AL	7						14					

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