



- NOTICE -		PRO-E ENTRY BY/DATE:	CHECKED BY/DATE:	Danfoss DANFOSS DRIVES 4401 N. BELL SCHOOL RD. LOWES PARK, ILLINOIS 61111 USA TEL: 639-8400 FAX: 639-8000
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LATEST E.C.N. NO.:	E.C.N. PRO-E ENTRY BY/DATE:	APPROVAL:	ENG. APPROVAL BY/DATE:	TITLE:
HP09039	ML 04/06/09			DWG, REF, TERMINAL, D1-D4
		PLOT SCALE:	PRO-E FILE:	SHEET: OF: DRAWING NO.:
		1.000	175R5960	1 2 175R5960
				REV.:
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FRAME	UNIT TYPE	DIMENSION																					
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
	IP00\CHASSIS																						
D3	90/110 - 110/132 kW (400V) (125/150 - 150/200 HP) (460V) 30/37 - 132/160 kW (690V) (40/50 - 150/200 HP) (575V)	119 (4.7)	68 (2.7)	15 (0.6)	20.7 (0.8)	363 (14.3)	293 (11.5)	215 (8.4)	131 (5.2)	48 (1.9)	347 (13.6)	277 (10.9)	326 (12.8)	243 (9.6)	159 (6.3)	261 (10.3)	170 (6.7)	120 (4.7)	112 (4.4)	315 (12.4)	245 (9.6)	159 (6.3)	260 (10.2)
D4	132/160 - 200/250 kW (400V) (200/250 - 300/350 HP) (460V) 160/200 - 315/400 kW (690V) (200/250 - 350/400 HP) (575V)	122 (4.8)	68 (2.7)	16 (0.6)	22 (0.8)	363 (14.3)	293 (11.5)	218 (8.6)	135 (5.3)	51 (2.0)	354 (13.9)	270 (10.6)	326 (12.8)	243 (9.6)	159 (6.3)	261 (10.3)	170 (6.7)	120 (4.7)	104 (4.1)	315 (12.4)	245 (9.6)	139 (5.8)	267 (10.5)
	IP21\UL AND NEMA TYPE I																						
D1	90/110 - 110/132 kW (400V) (125/150 - 150/200 HP) (460V) 30/37 - 132/160 kW (690V) (40/50 - 150/200 HP) (575V)	277 (10.9)	227 (8.9)	173 (6.8)	179 (7.0)	370 (14.6)	300 (11.8)	222 (8.7)	139 (5.4)	55 (2.2)	354 (13.9)	284 (11.2)	334 (13.1)	250 (9.8)	167 (6.6)	261 (10.3)	170 (6.7)	120 (4.7)	266 (10.5)	315 (12.4)	245 (9.6)	159 (6.3)	260 (10.2)
D2	132/160 - 200/250 kW (400V) (200/250 - 300/350 HP) (460V) 160/200 - 315/400 kW (690V) (200/250 - 350/400 HP) (575V)	379 (14.9)	326 (12.8)	273 (10.8)	279 (11.0)	370 (14.6)	300 (11.8)	226 (8.9)	142 (5.6)	59 (2.3)	361 (14.2)	277 (10.9)	334 (13.1)	250 (9.8)	167 (6.6)	260 (10.3)	169 (6.7)	120 (4.7)	361 (14.2)	352 (13.9)	264 (10.4)	148 (5.8)	267 (10.5)
	IP54\UL AND NEMA TYPE 12																						
D1	90/110 - 110/132 kW (400V) (125/150 - 150/200 HP) (460V) 30/37 - 132/160 kW (690V) (40/50 - 150/200 HP) (575V)	277 (10.9)	227 (8.9)	173 (6.8)	179 (7.0)	370 (14.6)	300 (11.8)	222 (8.7)	139 (5.4)	55 (2.2)	354 (13.9)	284 (11.2)	334 (13.1)	250 (9.8)	167 (6.6)	261 (10.3)	170 (6.7)	120 (4.7)	266 (10.5)	315 (12.4)	245 (9.6)	159 (6.3)	260 (10.2)
D2	132/160 - 200/250 kW (400V) (200/250 - 300/350 HP) (460V) 160/200 - 315/400 kW (690V) (200/250 - 350/400 HP) (575V)	379 (14.9)	326 (12.8)	273 (10.8)	279 (11.0)	370 (14.6)	300 (11.8)	226 (8.9)	142 (5.6)	59 (2.3)	361 (14.2)	277 (10.9)	334 (13.1)	250 (9.8)	167 (6.6)	260 (10.3)	169 (6.7)	120 (4.7)	361 (14.2)	352 (13.9)	264 (10.4)	148 (5.8)	267 (10.5)

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