

ISSUED : JAN. 28 2014

REVISED :

# PRODUCT NOTE

## MODEL : AEZKF3 (GB-3 Efficiency)



STANDARD 3-PHASE INDUCTION MOTORS  
HIGH VOLTAGE ( **6000V** ) SQUIRREL CAGE  
FRAME NO. (EZ) 355C ~ 560E

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研電	
電機	
研機	
籌	
HTEM	

APPD.	C.WANG	JAN. 29 2014
CHKD.	M.Y.HSU	JAN. 28 2014
DWN.	H.CHEN	JAN. 28 2014

**TECO Electric & Machinery Co., Ltd.**

DWG NO.	3A057H956E
REV. 00	1/1

ISSUED JAN. 28 2014		<b>SPECIFICATION TABLE</b> STANDARD 3-PHASE INDUCTION MOTORS HIGH VOLTAGE SQUIRREL CAGE		MODEL AEZKF3	
REVISED				GB-3 Eff.	
ITEM			STANDARD SPECIFICATION		
R A T I N G	KIND OF MOTOR		SQUIRREL-CAGE INDUCTION MOTOR (SCIM)		
	DESIGN STANDARD		IEC 60034, GB 755		
	VOLTAGE		6000V		
	FREQUENCY		50Hz		
	FRAME NO. (EZ)		355C ~ 560E		
	OUTPUT RANGE		315 ~ 3550kW (422 ~ 4759HP)		
	R.P.M. (SYN.)		1000 ~ 1500 R.P.M. ( 4 ~ 6 POLE)		
	TIME DUTY		CONTINUOUS, S.F. 1.0 (S1, MCR)		
	PROTECTION ENCLOSURE		TOTALLY ENCLOSED (IP 54)		
	COOLING METHOD		EXTERNAL AND INTERNAL FANS, WITH AIR TO AIR HEAT EXCHANGER WHICH IS AN INDEPENDENT UNIT MOUNTED DIRECTLY ON THE MOTOR (IC 611)		
MOUNTING		HORIZONTAL FOOT MOUNTING (IM 1001, F-1)			
A P P L I C A T I O N	POWER CONDITIONS		VOLTAGE $\pm 10\%$ , FREQUENCY $\pm 5\%$ AND 10% MAX. OF COMBINED VOLTAGE AND FREQUENCY WITH FREQUENCY NOT TO EXCEED 5%		
	ENVIRONMENT CONDITIONS		PLACE : SHADOW, NON-HAZARDOUS AMBIENT TEMPERATURE : -20 ~ 40°C ( OIL SUMP HEATER IS NOT TECO'S SCOPE ) RELATIVE HUMIDITY : LESS THAN 95%RH (NON-CONDENSATION) ALTITUDE : LESS THAN 1,000 METERS		
	OPERATING CONDITIONS		DIRECT COUPLING, SUITABLE FOR FLUID DUTY ONLY		
	DIRECTION OF ROTATION		UNI-DIRECTIONAL FOR ALL 2P, 4P FRAME NO. 560 & ABOVE; OTHERS ARE BI-DIRECTIONAL CCW WHEN VIEWED FROM DRIVE END		
	METHOD OF STARTING		FULL VOLTAGE DIRECT ON LINE OR 80% R.V.S.		
C O N S T R U C T I O N	DIMENSIONS		AS DWG NO. 4B049R418E, 4B049R419E		
	FRAME		STEEL PLATE FABRICATED		
	END BRACKET		STEEL PLATE FABRICATED OR CAST IRON		
	AIR CABINET		STEEL PLATE FABRICATED		
	SHAFT		HOT ROLLED CARBON STEEL OR HIGH STRENGTH ALLOY STEEL, CYLINDRICAL SINGLE EXTENSION WITH KEYWAY AND KEY		
APPD.	M.Y.HSU	JAN. 29 2014	<b>TECO Electric &amp; Machinery Co., Ltd.</b>		DWG NO.
CHKD.	T.S.CHIEH	JAN. 29 2014			3A057H957E
DWN.	S.C.LIN	JAN. 29 2014			REV.00

ITEM	STANDARD SPECIFICATION
BEARINGS	BRACKET MOUNTING, VACUUM DE-GASSED HIGH QUALITY ANTI-FRICTION BEARINGS WITH GREASE RELIEF VALVE, OR SLEEVE BEARINGS LUBRICATED BY OIL RING ANTI-FRICTION BEARING LIFE : B10 (L10) > 40,000HRS
LUBRICANT	ANTI-FRICTION BEARING : MINERAL OIL, POLYUREA GREASE (EXXON MOBIL POLYREX EM) SLEEVE BEARING : ISO VG46 (SSU214/ 100°F) FOR 4 POLE
SHAFT OPENNING SHIELD	METAL FLINGERS ON BOTH ENDS FOR ROLLING BEARINGS ONLY
MAIN TERMINAL BOXES	FABRICATED STEEL PLATE WITH STAND-OFF-INSULATOR-SUPPORTED, UNINSULATED TERMINATIONS DIMENSIONS (SIZE) PER TECO STANDARD, CLEARANCE AND CREEPAGE DISTANCE COMPLY WITH BS4999 PART 145 4B049M257E FOR 400HP ~ 5000HP AT LEFT SIDE FACING THE DRIVE END AS STANDARD ( F1 )
LEAD TERMINAL	3 OR 6 LEADS, WITH SOLDERLESS LUG TERMINAL
IRON CORE	HIGH GRADE, INSULATED, COLD-ROLLED ELECTRO-MAGNETIC STEEL PLATE
STATOR WINDING	MICA INSULATED FORMED COIL, MADE OF KAPTON OR MICA COVERED RECTANGULAR COPPER CONDUCTOR
STATOR INSULATION	CLASS F INSULATION SYSTEM, COMPLYING WITH BS 2757 AND IEC 85
VARNISH TREATMENT	VPI TREATMENT OF SOLVENTLESS EPOXY VARNISH
ROTOR WINDING	SQUIRREL CAGE, COPPER OR COPPER ALLOY BAR BRAZED OR ALUMINUM CONDUCTOR WITH END-RING AND WAFER BLADES INTEGRALLY CAST
PAINTING	ALKYD RESIN WITH RUST PROOF BASE, PLUS POLYURETHANE SURFACE FINISH PAINTING IN BLUE-GRAY COLOR (MUNSELL 7.5B 3.5/0.5)
NAMEPLATE	STAINLESS STEEL PLATE
HARDWARE	ISO METRIC SYSTEM
GROUNDING TERMINAL	BE SET INSIDE OF TERMINAL BOX AND ON FOOT OF FRAME

CONSTRUCTION

ITEM		STANDARD SPECIFICATION
P E R F O R M A N C E	TEST PROCEDURE	IEC 60034, IEEE 112, GB/T 1032
	TYPICAL PERFORMANCE	AS DWG NO. 3A057H959E, VALUES IN TABLE ARE NOMINAL
	TEMPERATURE RISE	S.F. 1.0 80°C BY RESISTANCE METHOD
	OVER SPEED	TWO MIN., 120% OF SYN. R.P.M.
	OVER TORQUE	160% RATED TORQUE FOR 15 SEC.
	NOISE	SOUND PRESSURE LEVEL MEASURED AT 1 METER DISTANCE & NO-LOAD CONDITION PER IEEE 85 METHOD ( TOLERANCE ±3dBA ).  COMPLY WITH GB 10069.3-2008 TABLE 1.
	VIBRATION	MEASURED ON FULLY ASSEMBLED MACHINES AND MOUNTED ON RIGID FOUNDATIONS AT NO-LOAD CONDITION.  COMPLY WITH GB 10068-2008, TABLE 1, GRADE A

ISSUED JAN. 28 2014		FRAME ALLOCATION <b>3-PHASE SQUIRREL CAGE INDUCTION MOTORS HIGH VOLTAGE SQUIRREL CAGE</b>		MODEL AEZKF3	
REVISED				6000V 50Hz	
OUTPUT		4P FRAME NO.	6P FRAME NO.		
kW	(HP)				
315	422	355C-85R	400C-95R		
355	476	355C-85R	400C-95R		
400	536	355D-95R	400C-95R		
450	603	355D-95R	400C-95R		
500	670	355D-95R	400C-95R		
560	751	355D-95R	400D-110R		
630	845	355E-95R	400E-110R		
710	952	400C-95R	450D-110R		
800	1072	400D-110R	450D-110R		
900	1206	400D-110R	450E-125R		
1000	1340	400E-110R	450E-125R		
1120	1501	450C-125R	450E-125R		
1250	1676	450C-125R	500C-140R		
1400	1877	450C-125R	500C-140R		
1600	2145	450D-125R	500D-140R		
1800	2413	450E-140R	500E-160R		
2000	2681	500C-140V	500E-160R		
2240	3003	500C-140V	—		
2500	3351	500D-160V	—		
2800	3753	500E-160V	—		
3150	4223	560D-160V	—		
3550	4759	560E-160V	—		
NOTE : 1. SHAFT EXTENSION DIAMETER & BEARING SELECTION BASE ON S.F. 1.0, B RISE 2. R : ROLLING BEARING TYPE , GREASE LUBRICATION 3. V : SLEEVE BEARING TYPE , OIL FORCED LUBRICATION					
APPD.	M.Y.HSU	JAN. 28 2014	<b>TECO Electric &amp; Machinery Co., Ltd.</b>		DWG NO.
CHKD.	T.S.CHIEN	JAN. 28 2014			3A057H958E
DWN.	Y.R.THANG	JAN. 28 2014			REV.00

ISSUED JAN. 28 2014	<b>PERFORMANCE DATA</b> <b>3-PHASE SQUIRREL CAGE INDUCTION MOTORS</b> <b>HIGH VOLTAGE SQUIRREL CAGE</b>	MODEL <b>AEZKF3</b>
REVISED		<b>6000V 50HZ</b>

TEAAC , CLASS F INS , CLASS B TEMP RISE 40°C AMBIENT , S.F.1.0  
6000V 3-PHASE 50HZ 4P  
TYPICAL PERFORMANCE (GB-3 Efficiency)

OUTPUT		FULL LOAD RPM	FRAME NO. (EZ)	EFFICIENCY			POWER FACTOR			CURRENT		TORQUE			ROTOR GD <sup>2</sup> KG-M <sup>2</sup>	Max. Load GD <sup>2</sup> KG-M <sup>2</sup>	APPROX. WEIGHT KGS
kW	(HP)			FULL LOAD %	3/4 LOAD %	1/2 LOAD %	FULL LOAD %	3/4 LOAD %	1/2 LOAD %	FULL LOAD A	LOCKED ROTOR A	FULL LOAD KG-M	LOCKED ROTOR %FLT	PULL OUT %FLT			
315	422	1485	355C	94.4	94.5	93.9	82.5	78.6	69.6	23.4	238	207	75	230	27.5	429	3000
355	476	1486	355C	94.7	94.8	94.1	82.3	78.0	68.5	26.3	289	233	80	230	30.1	477	3100
400	536	1486	355D	95.0	95.1	94.5	83.1	79.0	69.7	29.3	338	262	85	230	34.6	529	3250
450	603	1486	355D	94.9	95.1	94.6	83.0	78.9	69.7	33.0	368	295	85	230	34.6	587	3300
500	670	1486	355D	95.2	95.3	94.8	83.2	79.2	70.0	36.4	423	328	90	230	38.7	643	3500
560	751	1487	355D	95.3	95.4	94.9	83.1	78.9	69.5	40.8	489	367	95	230	41.4	710	3650
630	845	1486	355E	95.5	95.6	95.2	83.6	79.7	70.6	45.6	546	413	95	230	45.4	786	4000
710	952	1486	400C	95.1	95.2	94.7	85.6	82.8	75.5	50.4	527	466	75	230	67.1	869	4600
800	1072	1486	400D	95.2	95.3	94.8	85.6	82.7	75.2	56.7	608	525	80	230	71.5	961	5200
900	1206	1486	400D	95.5	95.6	95.2	86.1	83.5	76.4	63.2	680	590	80	230	78.5	1060	5500
1000	1340	1486	400E	95.6	95.8	95.4	86.2	83.6	76.6	70.1	761	656	80	230	82.8	1156	6000
1120	1501	1487	450C	95.4	95.5	95.0	85.8	84.1	78.2	79.0	700	734	65	195	104.9	1268	6200
1250	1676	1488	450C	95.7	95.8	95.3	86.3	84.3	78.1	87.4	853	819	65	210	117.9	1386	6600
1400	1877	1489	450C	95.8	95.9	95.5	86.2	84.0	77.6	97.9	994	916	70	220	129.2	1516	7000
1600	2145	1490	450D	96.1	96.2	95.8	87.1	84.8	78.3	110.4	1246	1046	80	230	154.2	1682	7500
1800	2413	1490	450E	96.2	96.3	95.8	86.2	83.0	75.0	125.3	1602	1177	95	230	170.4	1839	8200
2000	2681	1491	500C	96.5	96.6	96.3	89.2	88.2	83.9	134.1	1379	1307	65	210	220.6	1990	8200
2240	3003	1492	500C	96.7	96.8	96.4	89.6	88.3	83.6	149.3	1703	1463	75	230	253.7	21061	8400
2500	3351	1491	500D	96.9	97.0	96.7	90.5	89.7	85.9	164.6	1852	1634	75	230	300.0	2335	8800
2800	3753	1492	500E	97.0	97.1	96.8	90.3	89.0	84.4	184.6	2283	1829	80	230	327.0	2523	9800
3150	4223	1494	560D	97.0	97.0	96.5	89.3	88.4	84.3	210.0	2261	2055	70	210	484.1	2726	12500
3550	4759	1494	560E	97.1	97.1	96.7	89.7	88.7	84.4	235.3	2709	2316	80	220	536.2	2937	14500

NOTES :

1. Test standard : GB/T 1032 , IEC 60034-2-1 or IEEE112.
2. Tolerance : GB 755 , IEC 60034-1.
3. Data presented in rating lists are typical values. Guaranteed values on request.  
Legally binding performance and specification data is given to the end user once each order is confirmed.
4. Allowance GD<sup>2</sup> value : Load curve is 0~70% and reduce torque.  
GD<sup>2</sup> = 4 X inertia value (J)

APPD.	M.Y.HSU	JAN. 29 2014	<b>TECO Electric &amp; Machinery Co., Ltd.</b>	DWG NO.
CHKD.	T.S.CHIEH	JAN. 29 2014		<b>3A057H959E</b>
DWN.	S.C.LIN	JAN. 29 2014		REV.00

TEAAC , CLASS F INS , CLASS B TEMP RISE 40°C AMBIENT , S.F.1.0

6000V 3-PHASE 50HZ 6P

TYPICAL PERFORMANCE (GB-3 Efficiency)

OUTPUT		FULL LOAD RPM	FRAME NO. (EZ)	EFFICIENCY			POWER FACTOR			CURRENT			TORQUE			ROTOR GD <sup>2</sup> KG-M <sup>2</sup>	Max. Load GD <sup>2</sup> KG-M <sup>2</sup>	APPROX. WEIGHT KGS
KW	(HP)			FULL LOAD %	3/4 LOAD %	1/2 LOAD %	FULL LOAD %	3/4 LOAD %	1/2 LOAD %	FULL LOAD A	LOCKED ROTOR A	FULL LOAD KG-M	LOCKED ROTOR %FLT	PULL OUT %FLT				
315	422	986	400C	92.8	92.5	91.2	77.5	71.9	60.8	25.3	233	311	65	230	43.2	1162	3400	
355	476	983	400C	92.7	92.9	92.2	81.1	77.5	68.6	27.3	210	352	60	190	43.2	1295	3450	
400	536	984	400C	93.0	93.2	92.3	80.9	76.8	67.5	30.7	254	396	60	210	47.3	1440	3900	
450	603	985	400C	93.4	93.5	92.7	81.0	76.8	67.3	34.3	300	445	60	220	53.9	1600	4100	
500	670	986	400C	93.6	93.6	92.7	80.3	75.7	65.7	38.4	346	494	65	230	57.3	1757	4500	
560	751	986	400D	93.8	93.9	93.2	81.5	77.3	67.7	42.3	386	553	65	230	64.7	1944	5200	
630	845	986	400E	94.2	94.3	93.6	82.6	78.6	69.4	46.7	447	623	70	230	78.7	2157	6000	
710	952	988	450D	94.4	94.4	93.6	81.1	76.7	66.8	53.6	522	700	65	230	104.2	2394	6600	
800	1072	988	450D	94.5	94.6	93.9	81.5	77.4	67.8	60.0	569	789	65	230	109.6	2654	6800	
900	1206	987	450E	94.6	94.8	94.2	82.1	78.1	68.9	66.9	625	889	65	230	116	2938	7300	
1000	1340	987	450E	94.7	95.0	94.5	83.2	79.9	71.5	73.3	665	987	65	220	126.7	3216	7500	
1120	1501	987	450E	94.8	95.0	94.6	82.5	78.8	70.1	82.7	755	1106	65	230	131.9	3541	7600	
1250	1676	988	500C	94.6	94.7	94.0	84.1	80.3	71.1	90.7	977	1233	85	230	190.5	3886	7800	
1400	1877	987	500C	94.7	94.9	94.3	84.8	81.5	73.2	100.7	1026	1382	80	230	199.3	4270	8000	
1600	2145	987	500D	94.8	95.0	94.6	85.0	81.9	73.7	114.6	1159	1580	80	230	216.7	4766	8500	
1800	2413	988	500E	95.1	95.3	94.8	85.4	82.1	73.8	128.0	1386	1775	85	230	259.3	5244	9500	
2000	2681	987	500E	95.4	95.6	95.2	86.3	83.6	76.2	140.2	1453	1975	80	230	282.3	5706	9800	

NOTES :

1. Test standard : GB/T 1032 , IEC 60034-2-1 or IEEE112.
2. Tolerance : GB 755 , IEC 60034-1.
3. Data presented in rating lists are typical values. Guaranteed values on request.  
Legally binding performance and specification data is given to the end user once each order is confirmed.
4. Allowance GD<sup>2</sup> value : Load curve is 0~90% and reduce torque.  
GD<sup>2</sup> = 4 X inertia value (J)

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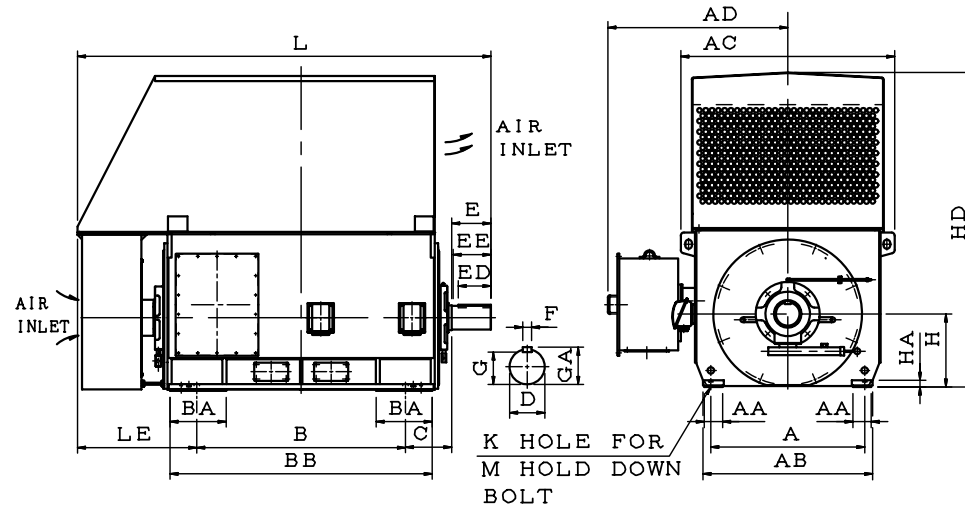
DWG NO.

3A057H959E

REV.00

2/2

TOTALLY ENCLOSED AIR-TO-AIR COOLED TYPE, SQUIRREL CAGE ROTOR.



DIMENSIONS IN MM

FRAME NO.	NO. OF POLES	MOUNTING									AC	AD	H	HA	HD	L	LE	SHAFT EXTENSION				KEY SIZE			BEARING		FRAME NO.
		A	AA	AB	B	BA	BB	C	K	M								D	E	EE	G	ED	F	GA	DRIVE END	OPP. D END	
355C	4P	710	85	790	900	280	1200	254	35	M24	1220	1118	355	40	1486	2044	720	85	170	159	76	140	22	90	6220	NU1018	355C
355D	4P	710	85	790	1000	280	1300	254	35	M24	1220	1118	355	40	1486	2144	720	95	170	162	86	140	25	100	6320	NU1020	355D
355E	4P	710	85	790	1120	280	1420	254	35	M24	1220	1118	355	40	1486	2264	720	95	170	162	86	140	25	100	6320	NU1020	355E
400C	4P&6P	800	95	900	1000	355	1360	280	42	M30	1320	1168	400	40	1584	2200	750	95	170	162	86	140	25	100	6320	NU1020	400C
400D	4P&6P	800	95	900	1120	355	1480	280	42	M30	1320	1168	400	40	1584	2360	750	110	210	200	100	160	28	116	6324	NU1022	400D
400E	4P&6P	800	95	900	1250	355	1610	280	42	M30	1320	1168	400	40	1584	2490	750	110	210	200	100	160	28	116	6324	NU1022	400E
450C	4P	900	100	990	1120	380	1540	315	42	M30	1460	1243	450	40	1777	2425	780	125	210	202	114	160	32	132	6326	NU1024	450C
450D	4P	900	100	990	1250	380	1670	315	42	M30	1460	1243	450	40	1777	2555	780	125	210	202	114	160	32	132	6326	NU1024	450D
	110																	210	200	100	160	28	116	6324	NU1022		
450E	4P	900	100	990	1400	380	1820	315	42	M30	1460	1243	450	40	1777	2745	780	140	250	240	128	200	36	148	6330	NU1026	450E
	125																	210	202	114	160	32	132	6326	NU1026		
500C	6P	1000	140	1150	1250	405	1700	335	48	M36	1620	1318	500	40	1891	2700	865	140	250	240	128	200	36	148	6330	NU1026	500C
500D	6P	1000	140	1150	1400	405	1850	335	48	M36	1620	1318	500	40	1891	2850	865	140	250	240	128	200	36	148	6330	NU1026	500D
500E	6P	1000	140	1150	1600	405	2050	335	48	M36	1620	1318	500	40	1891	3100	865	160	300	290	147	250	40	169	6334	NU1034	500E

1. TOLERANCE OF SHAFT EXTENSION DIAMETER  $D=m6$ .
2. TOLERANCE OF SHAFT CENTER HEIGHT  $H=h9$ .
3. TOLERANCE OF KEY WIDTH  $F=h9$ .
4. USABLE SHAFT LENGTH:EE
5. ANTI-FRICTION BEARINGS.

(4201~6900V 50Hz)

APPD.	C. SHIH	JAN*28*2014
CHKD.	C. SHIH	JAN*28*2014
DWN.	T. Y. LIN	JAN*28*2014

ISSUED  
JAN. 28 2014  
REVISED

OUTLINE DIMENSIONS SHEET

3-PHASE INDUCTION MOTOR  
FRAME NO. (EZ)355C-500E

TECO Elec. & Mach. Co., Ltd.

DWG NO.

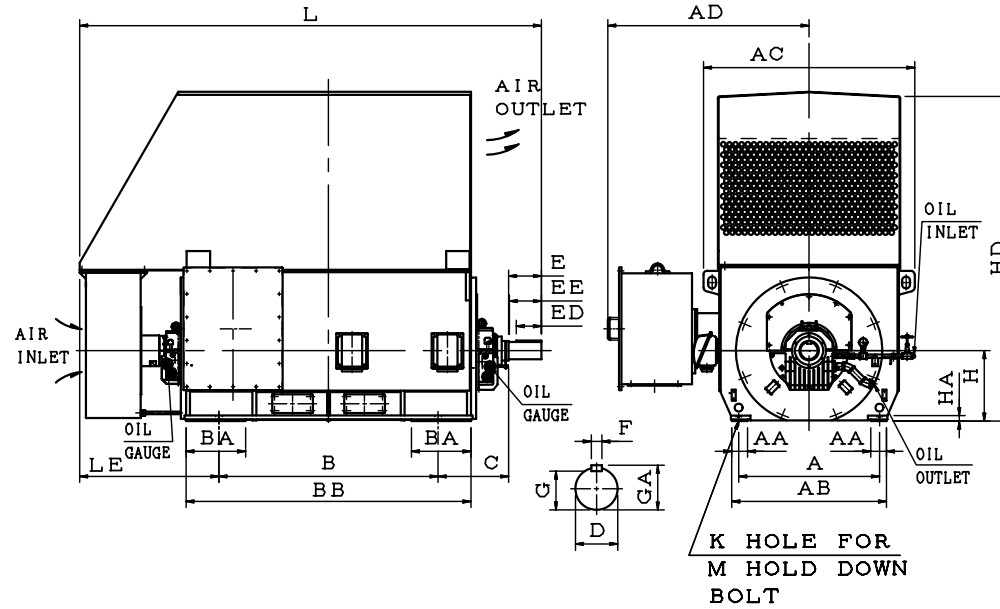
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REV:00

1/1



TOTALLY ENCLOSED AIR-TO-AIR COOLED TYPE, SQUIRREL CAGE ROTOR.



DIMENSIONS IN MM

FRAME NO.	NO. OF POLES	MOUNTING									AC	AD	H	HA	HD	L	LE	SHAFT EXTENSION				KEY SIZE			BEARING		FRAME NO.
		A	AA	AB	B	BA	BB	C	K	M								D	E	EE	G	ED	F	GA	DRIVE END	OPP. D END	
500C	4P	1000	140	1150	1250	405	1700	500	48	M36	1620	1318	500	40	1891	2865	865	140	250	244	128	200	36	148	14/140	11/125	500C
500D	4P	1000	140	1150	1400	405	1850	500	48	M36	1620	1318	500	40	1891	3065	865	160	300	294	147	250	40	169	14/160	11/125	500D
500E	4P	1000	140	1150	1600	405	2050	500	48	M36	1620	1318	500	40	1891	3265	865	160	300	294	147	250	40	169	14/160	11/125	500E
560D	4P	1180	140	1280	1600	430	2050	530	55	M42	1760	1388	560	53	2051	3400	970	160	300	294	147	250	40	169	14/160	11/125	560D
560E	4P	1180	140	1280	1800	430	2250	530	55	M42	1760	1388	560	53	2051	3600	970	160	300	294	147	250	40	169	14/160	11/125	560E

1. TOLERANCE OF SHAFT EXTENSION DIAMETER  $D = m6$ .
2. TOLERANCE OF SHAFT CENTER HEIGHT  $H = \text{H}9$ .
3. TOLERANCE OF KEY WIDTH  $F = h9$ .
4. USABLE SHAFT LENGTH: EE
5. SLEEVE BEARINGS (EXTERNAL OIL CIRCULATION).
6. PROVISION FOR NONCONTACTIVE VIBRATION PROBE, DISTANCE OF "C" HAVE TO BE CHANGED  $F \#500:600$ ,  $F \#560:630$

(4201-6900V 50Hz)

ISSUED JAN 28 2014			OUTLINE DIMENSIONS SHEET		
REVISED					
APPD.	C. SHIH	JAN*28*2014	TECO Elec. & Mach. Co., Ltd.		
CHKD.	C. SHIH	JAN*28*2014			
DWN.	T. Y. LIN	JAN*28*2014			
			DWG NO. 4B049R419E		
			REV:00		

6

5

4

3

2

1

D

C

B

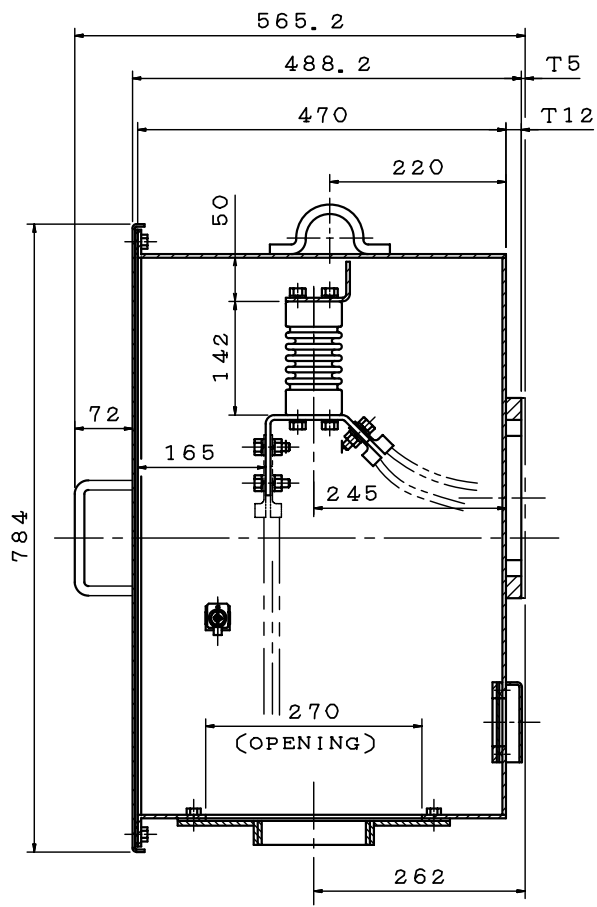
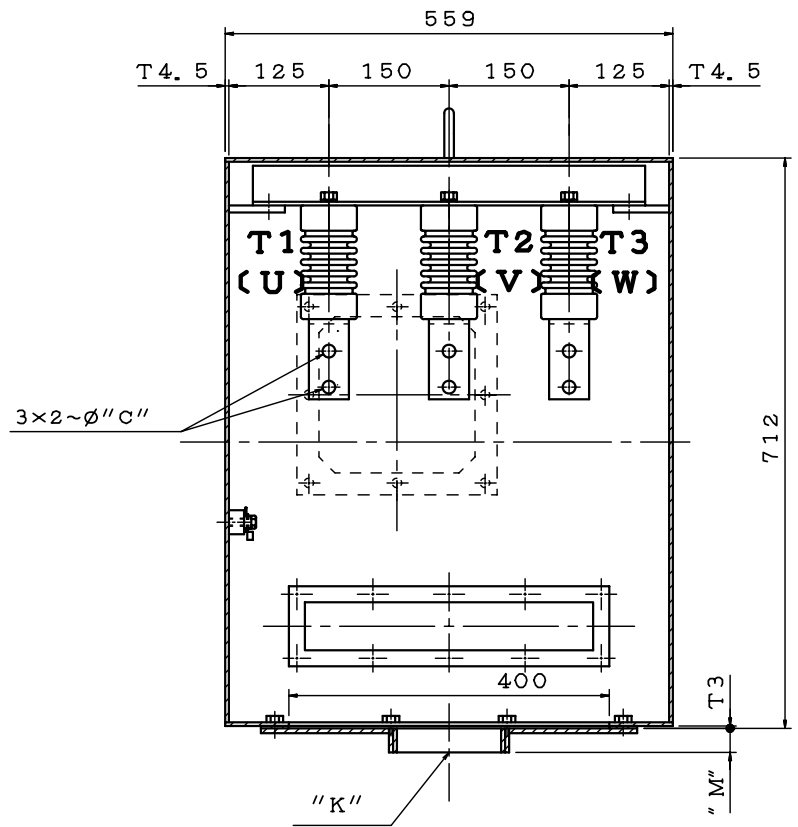
A

D

C

B

A



ITEM	C	K	M
01	9	0	6
02	11	0	6
03	17	0	6
04	9	NPT2.5"	30
05	11	NPT2.5"	30
06	17	NPT2.5"	30
07	9	NPT3"	30
08	11	NPT3"	30
09	17	NPT3"	30
10	9	NPT3.5"	30
11	11	NPT3.5"	30
12	17	NPT3.5"	30
13	9	NPT4"	30
14	11	NPT4"	30
15	17	NPT4"	30

NOTE:  
 1. DIMENSIONS IN MM  
 2. PRIMARY T-BOX  
 3. FOR NOMINAL VOLTAGE:4201~6900(V)  
 (BS 4999 PART 145-1987)

ISSUED SEP 30 2005		SCHEMATIC DRAWING TERMINAL BOX
REVISED DEC 15 2010		
APPD. B. YANG DEC•15•2010	CHKD. G. LIOU DEC•15•2010	DWG NO. 4B049M257E
DWN. H. CHEN DEC•15•2010	TECO Elec. & Mach. Co., Ltd. REV:01	
		1/1

6

5

4

3

2

1

