XXX

REV	SYM	Req.#	DESCRIPTION	DATE	BY
B		D14061	1, Adding 1/2HP in the list of 60Hz 2, Increasing the current under 50Hz	140623	WMF

For and on behalf of
CHIKEE ELECTRICAL MOTOR & APPLIANCE INDUSTRIAL CO.,LTD
07.8.14
Authorized Signature(s)

Label Information		
Chikee Model#	CK48HF25JF01	
Customer P/N	6310R	
Horse Power	1/3, 1/2	
Volts	115/230	
Hz	60/50	
Amps	60Hz: 3.8/1.9, 5.6/2.8 50Hz: 5.7/2.9	
R.P.M.	1625/1350	
Capacitance	7.5MFD/370V	
Rotation	REVERSIBLE	
Protector	8CM036 145°C	
Insulation Class	F	
Operating temperature	AMB 40°C	
Length of time run	Continuous	
Type of construction	OPAO	
Actual Performance	**60Hz**	**50Hz**
Full load Amps (FLA)	4.9/3.2A	6.0/3.0A
Full load Torque	2.5N.m	1.8N.m
Actual RPM	1550	1350
Actual Horse Power	1/2HP	1/3HP
Efficiency	60%	55%
Motor Construction		
Winding wire size		
Winding Resistance		
Bearing	BALL	
Mounting Position	HORIZONTAL	
Motor body	128(5.039")	
Stator inside diameter	84(3.307")	
Stack length	41(1.614")	
Shaft Extension Length	73.5(2.893")	
Shaft Flat length	50.8(2.0")	
Studs	#8-32UNC	
Exta Mounting Nuts	#8-32UNC	
Cord Length	305(12")	
Weight	/	

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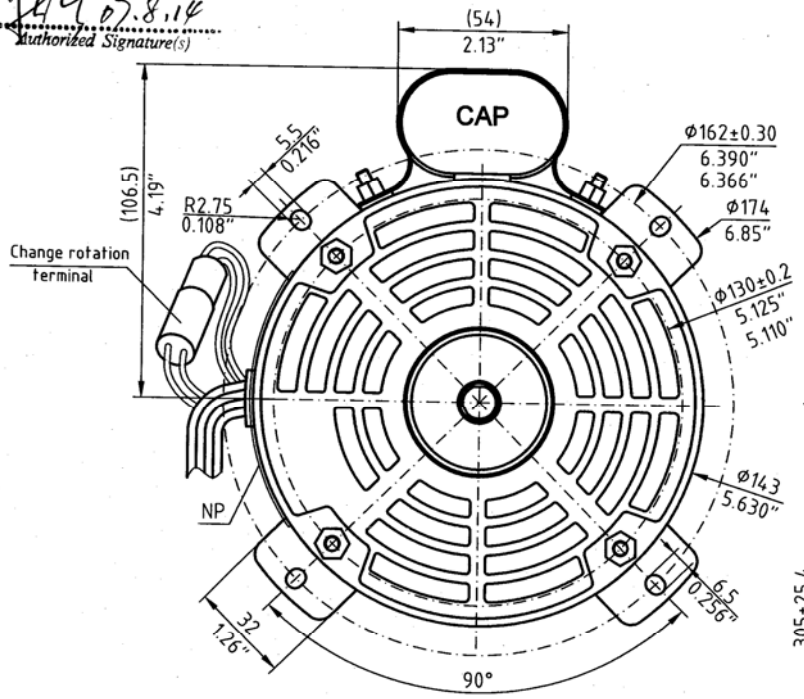
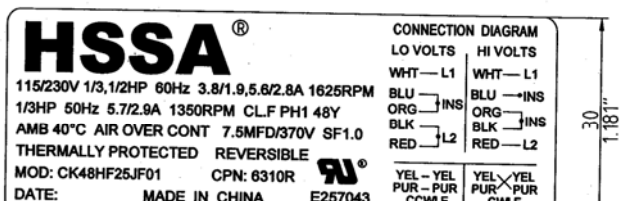
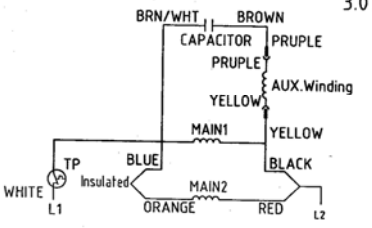
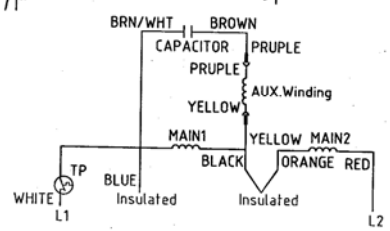


NAMEPLATE

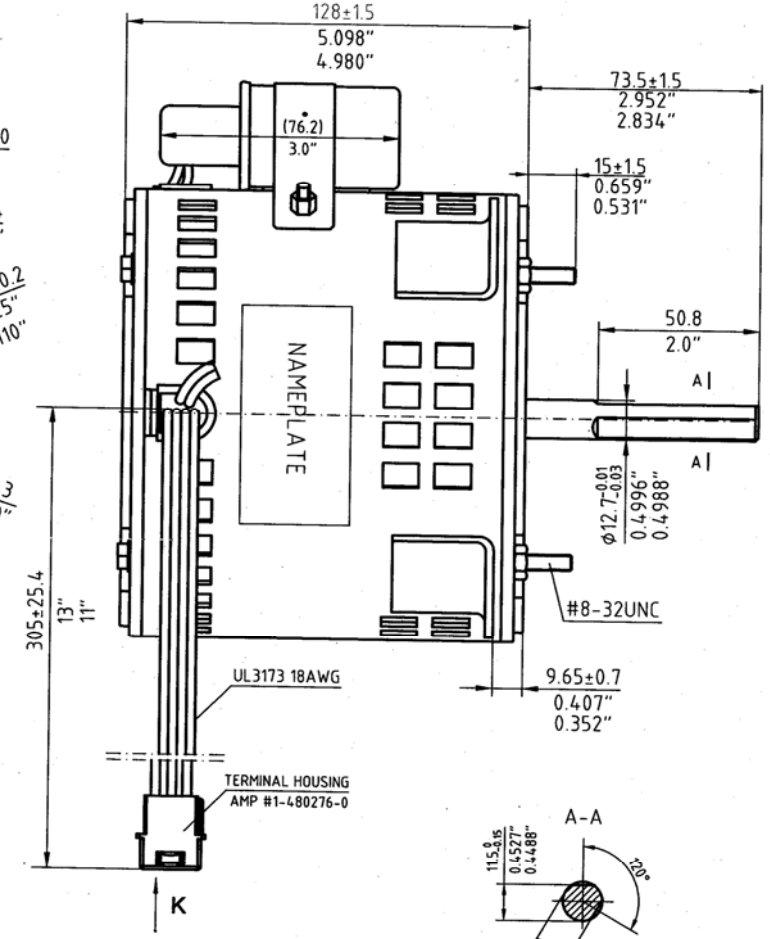


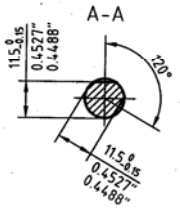


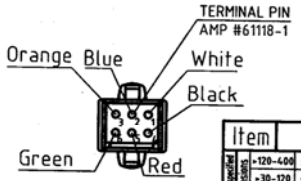
Low Voltage



High Voltage







K VIEW

Item	Code	Name and Model	QTY	Remark
				TY-190-923
		CK48HF25JF01		Specification

Tolerances not specified						
Linear Dimensions	×120~400	±1.2	Edges & Corners	×6~30	±2	
	×30~120	±0.8		×3~6	±1	
	×6~30	±0.5		0.5~3	±0.4	
	×3~6	±0.3	Mach.Surface		6.4	
	0.5~3	±0.2	Angle		±30'	

Designed by/Date		Stage	Sign		Edition	Weight	Scale
Checked by/Date		S			B		1:1
Approved by/Date		Sheet	1/1	Unit	mm		

Chikee Electrical Motor & Appliance Industrial Co.,Ltd

DWG文件位置
209产品型号
DWG文件名
XXXXXXXXXXXXXX
旧底图总号
底图总号
签 字
日 期