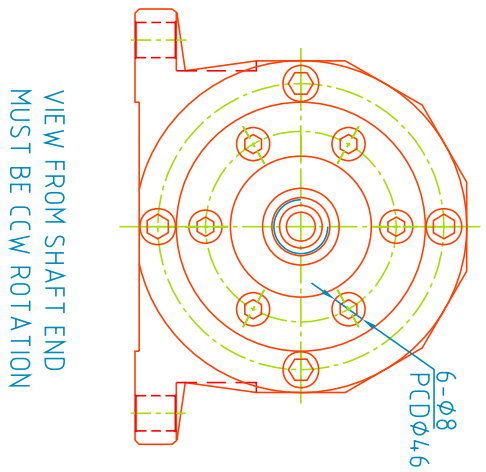


MAIN SPECIFICATION:

NR. OF POLES: 2
 VOLTAGE: 220V AC
 SPEED: 42000RPM @ 700HZ
 CURRENT: 4A
 POWER: 1.10KW
 INS. CLASS: F
 COSΦ: 0.75
 PTC SWITCH OFF TEMP.: 130°C

BEARING CONFIGURATION:
 2X2 CEREMIC BALL BEARINGS
 TAPER RUN-OUT ACCURACY:
 0.005mm MAX.

UNIT: mm



VIEW FROM SHAFT END
 MUST BE CCW ROTATION

COOLANT REQUIRED:
 WATER WITH 10% GLYCOL
 FLOW: 3L/Minut Min.
 WATER TEMP.: 23°C ~ 35°C

MARK	CHANGE DESCRIPTION	DATE	NAME
Drawing Ver.: A-0			
Projection:			
Design: M.Z. HUANG	Date: MAR 25, 2008	Scale:	
Check: J.J. ZHANG	Date: MAR 26, 2008	Size: A4	
Approv:	Date:	Page: 1/1	
MODEL NR.: LSF4.0-4.2/1.10TMP.C			
CUSTOMER:			
CUSTOMER'S PART NR.:			
PRODUCT: HIGH SPEED SPINDLE MOTOR			