



EXTERNAL INVOLUTE SPLINE DATA:

FLAT ROOT SIDE FIT	
CLASS 5 PER ANSI B92.1 1970 (MODIFIED)	
TEETH	32
SPLINE PITCH	24/48
PRESSURE ANGLE	30°
BASE DIA	1.154
PITCH DIA	1.333
MAJOR DIA. NOTE 2 (REF.)	1.3745/1.3755

DESCRIPTION

WARP II", DOUBLE ENDED, 3 POSITION TIMING, 1.125" DIA. TAIL ASSEMBLED IN THE ADVANCED TIMING POSITION, 2 SEPARATE BOLT HOLE MOUNTING PATTERNS ON BOTH CE AND DE ENDS. TERMINALS ARE SHOWN IN THE ADVANCED POSITION.



WARFIELD ELECTRIC CO., INC.

175 INDUSTRY AVENUE/FRANKFORT, IL 60423-1685

ORIG. DWG FROM 20000085IIN 01	CAD BY GJL	DATE 12/05/12	DESCRIPTION MOTOR OUTLINE
TOLERANCE UNLESS OTHERWISE NOTED: X = +OR .1 .XX = +OR .02 .XXX = +OR .005 ANG. = +OR .5 DEG.	CHK'D1 MJB	DATE 12/05/12	NOTE TANDEM WARP II
	CHK'D2 GHH	DATE 12/05/12	NOTE ALUMINUM FAN
	APP'D SC	DATE 12/06/12	PART NO. 20000085IINAL
			SCALE 1/4
			ISSUE 01