



- NOTES:
1. MACHINE ALL OVER.
 2. REMOVE ALL BURRS AND SHARP EDGES.

MATERIAL: WARMAN CODE E48 UNLESS OTHERWISE SPECIFIED.
ESTIMATED MASS: 16 kg.
ENCUMBRANCE: 365 X 365 X 67

UNLESS OTHERWISE SPECIFIED: (MACHINING)		
TOLERANCE ON MACHINING DIMENSIONS	0,X ±	1,500
	0,XX ±	0,750
	0,XXX ±	0,250
	0,XXXX ±	0,125
	ANGULAR ±	1°
ALL CONCENTRIC CIRCLES:		⊙ 0,25 T.I.R.
ALL PERPENDICULAR SURFACES:		⊥ 0,05 / 25mm
BREAK OR DEBURR ALL SHARP EDGES		INTERNAL CORNERS 0,000 / 0,813 R.
MACHINED SURFACES		32/

WEIGHT IN KG		ALL DIMENSIONS IN MM		PRODUCT	
OFFICE OF ORIGIN : MADISON		MADISON		WARMAN® Centrifugal Slurry Pumps	
SCALE: 1:3		APP: RB		TITLE	
CHK: MLV		DRN: T.ERLANDSON		RELEASE COLLAR COVER M180239B***	
DATE: 13JAN2009		SHEET 1 OF 1		SHEET SIZE DRAWING No	
A2		A387964		REVISION	
				3	

REV	DESCRIPTION	DATE	REF NO	BY	CHK
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3	ADDED 6X THRU HOLES, 29,5 WAS 28,0, 4,6 WAS 3,2, E48 WAS E62	11APR2016	DR125361MAD	TME	ARW
2	E62 WAS E21	05JAN2011	DR112239MAD	MLV	TME
1	M180239B WAS 301059, A387964 WAS ML02382, NPL85482 WAS 300872, ADDED ETCH NOTE, UPDATED GEO TOLERANCE	14JAN2009	DR107318MAD	TME	MLV