



NOTES:  
1. DRAWING IS FOR CUSTOMER REFERENCE ONLY

1	PUMP LAYOUT	
NO.	DESCRIPTION	MATERIAL
<b>AMPCO PUMPS CO.</b>		
2045 WEST MILL ROAD GLENDALE, WI 53209		
TOLERANCES UNLESS OTHERWISE SPECIFIED		
.XX ±.01      .XXX ±.005      .XXXX ±.0005		
MACHINED SURFACES ✓ OR BETTER		
FRACTIONAL ±1/32      ANGULAR ±1°      CASTING ±.03		
DRG BY	APP'D BY	DATE
J. RANKEL		04/24/2011
DESCRIPTION		
ZP1 320/323 GENERAL PUMP ASSEMBLY DRAWING(TOP DRIVE)		
DRG NO	SCALE	REV
ZP1-320		A