



NOTES:
1. DRAWING IS FOR CUSTOMER REFERENCE ONLY

1	ASSEMBLY	
NO.	DESCRIPTION	MATERIAL
AMPCO PUMPS CO.		
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		
DWG BY	APPROVED BY	DATE
J. RANKEL		03/18/2011
DESCRIPTION		
ZP1 30 GENERAL PUMP ASSEMBLY DRAWING (TOP DRIVE)		
DWG NO.	SCALE	REV.
ZP1-30		A