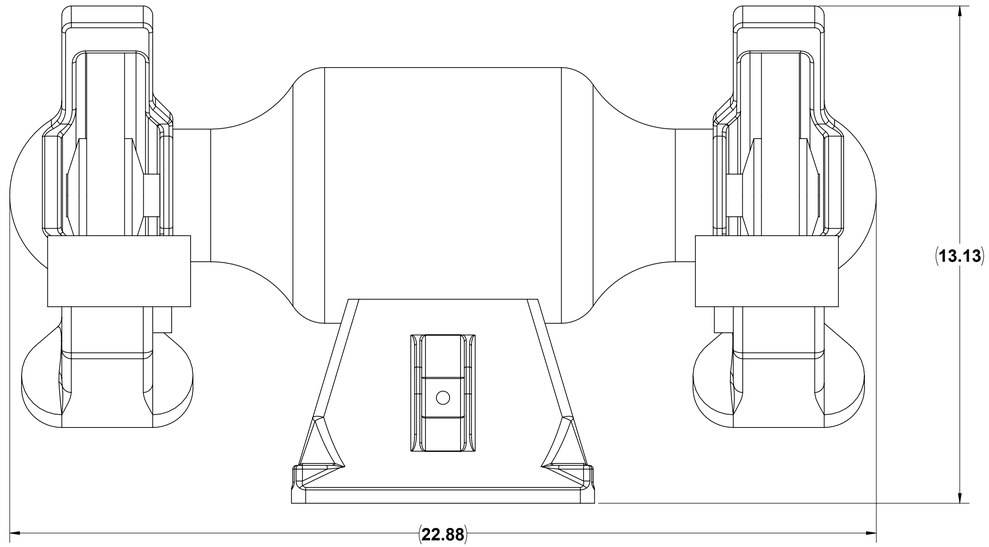
NOTES

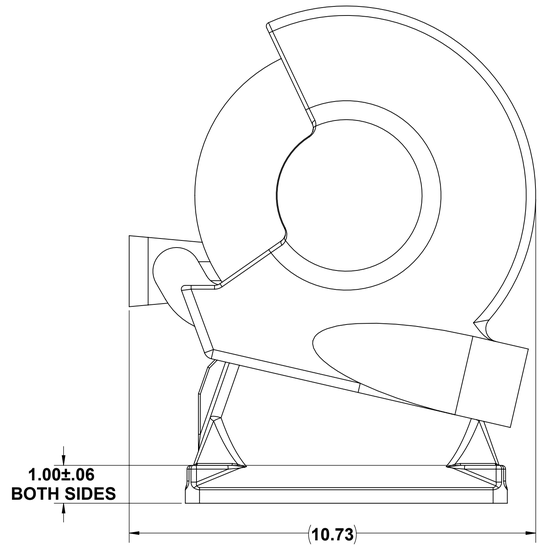
1. APPLICABLE STANDARDS/SPECIFICATIONS:
   A. ASME Y14.100-2004
   B. ASME Y14.5-2009
2. IDENTIFICATION OF THE SUGGESTED SOURCE(S) OF SUPPLY HEREON IS NOT TO BE CONSTRUED AS A GUARANTEE OF PRESENT OR CONTINUED AVAILABILITY AS A SOURCE OF SUPPLY FOR THE ITEM DESCRIBED ON THE DRAWING.
3. VENDOR PART NUMBER(S) ARE FOR REFERENCE ONLY. DRAWING SPECIFICATIONS AND DIMENSIONAL REQUIREMENTS SUPERCEDE VENDOR PART NUMBER(S) AND/OR CATALOG CALLOUTS.

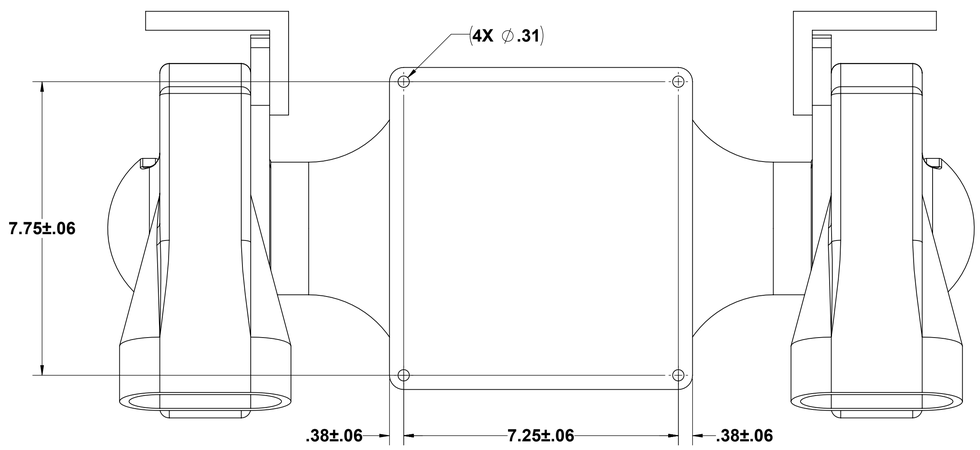
REVISIONS			
LTR	NOR NUMBER	DATE	APPROVED
-	NOR 738-0001-001	2014-04-25	PMS

SUGGESTED SOURCE OF SUPPLY				
PART NUMBER	VENDOR DATA			
	NAME & ADDRESS	CAGE CODE	VENDOR PART NO.	DESCRIPTION
11B5090288	BALDOR ELECTRIC COMPANY 5711 R.S. BOREHAM, JR. STREET FORT SMITH, AR 72901 479-646-4711	46UR5	8100W	3/4 HP; 1800 RPM; SINGLE PHASE; 115/230 FIELD VOLTAGE; G1 MULTI SYM; GA16 PEDESTAL; 8 IN GRINDER

SALIENT FEATURES	
MUST BE INDUSTRIAL QUALITY	
WEIGHT	99 LB
HORSEPOWER	3/4
VOLTAGE	115/230
HERTZ	60
PHASE	1
MAX WHEEL SIZE	8"
SPECIFICATION	G8-165-60
NUMBER OF WHEELS	2
GUARD TYPE	EXHAUST
DURIBILITY	MUST BE SUITABLE FOR HEAVY GRINDING







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VENDOR ITEM CONTROL DRAWING

NEXT ASSY: 11B5040001	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PLACE DECIMALS ± 3 PLACE DECIMALS ± FRACTIONS ± ANGLES ±	ORIGINAL DATE (YR-MO-DA): 2011-12-09	U.S. ARMY RESEARCH, DEVELOPMENT AND ENGINEERING COMMAND EDGEWOOD CHEMICAL BIOLOGICAL CENTER ROCK ISLAND ARSENAL, ROCK ISLAND, IL 61299
EQUIPMENT CODE NO.: 738	MATERIAL	DRAWN BY: R. McCLAIN; CHECKER: R. McCLAIN SUBMITTED DESIGN APPROVAL DRAWING APPROVAL CONTRACT NO.	**BENCH GRINDER** SIZE: D; CAGE CODE: 5B5M3; DWG NO.: 11B5090288 SCALE 1:2; SHEET 1 OF 1