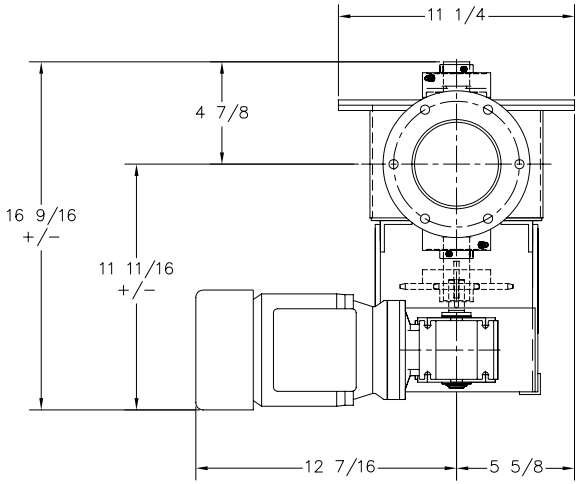
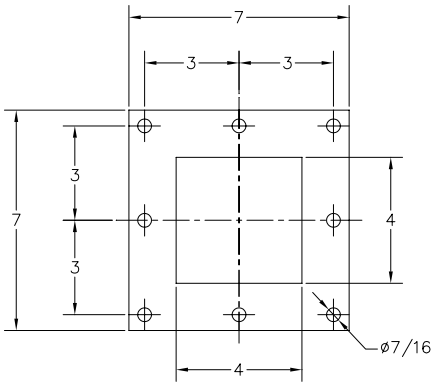
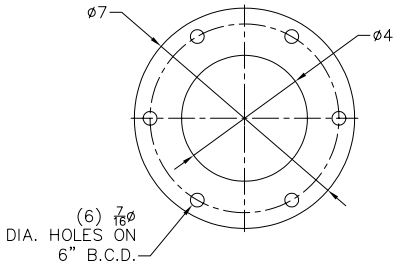


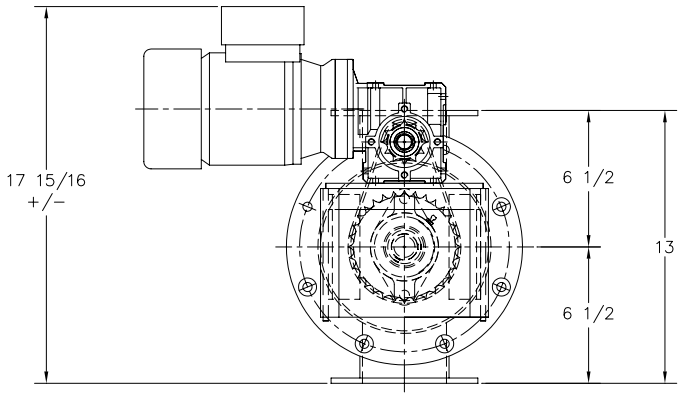
PLAN VIEW



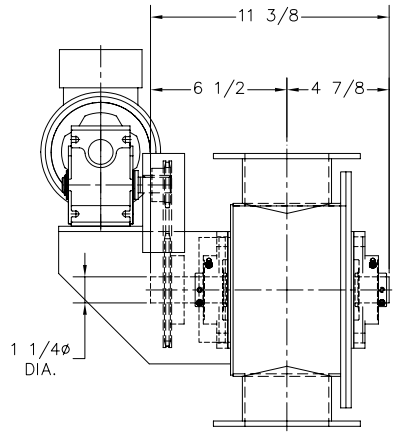
SQUARE INLET/OUTLET FLANGE DETAIL



ROUND INLET/OUTLET FLANGE DETAIL



ELEVATION



ELEVATION

NOTES:

1. ALL DIMENSIONS IN INCHES
2. MILD STEEL CONSTRUCTION
3. CAPACITY .10 CU. FT./REV.
4. CAPACITY SHOWN AT 100% – SELECT AT 40% – 60%
5. STANDARD ROTOR SPEED 24 RPM (MAX 30)
6. FLEX TIP ROTOR MATERIAL IS NEOPRENE STANDARD, EPDM AND OTHER MATERIALS OPTIONAL
7. SC NORMAL DUTY 2–BOLT FLANGE BEARINGS
8. 1/3 HP DRIVE PACKAGE INCLUDING, GEARMOTOR, CHAIN DRIVE GUARD & MOUNT
9. SHIPPING WIEGHT 150 lbs.
10. PAINT: PRIMED , PAINTED ONE COAT ENAMEL – ACS BLUE

Proprietary Information

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ANCASTER CONVEYING SYSTEMS LTD.
611 ARGYLE ST. N CALEDONIA ONTARIO N3W–1M1
TEL. (905) 765–2004 FAX. (905) 765–4491

TITLE: ACS MODEL 4" FT ROTARY VALVE, GENERAL ARRANGEMENT

FOR: GENERAL USE ONLY

P.O: QUOTE ONLY

ISSUE	DATE	REVISION	BY	SCALE: 1 1/2"=12"	DRAWN BY: G.T	B-3308
				DATE: JULY/03/07	CHECKED:	