



REV	DESCRIPTION	BY	CHK	DATE	ECN
A	ENGINEERING RELEASE	RAF	AGJ	8-18-95	M13947
B	-1(X88) ADDED 83.6 [3.29] MAX DIM -2(X88) DELETED 56.9 [2.24] MAX DIM	JMM		1-18-96	27663
C	(58)ADDED NOTE "ORIENTATION GROOVE..."	AGJ		9-7-99	33309
D	(4A)NOTE 2 WAS MOUNTING TYPE C	AGJ		5-13-02	41044
E	-1(REVISED AS PER STACK-UP -2)UPDATED TO ASME 14.5-2009 STANDARD	NR1		7-5-11	0033419

NOTE

1 ROTATION:
STANDARD: WHEN FACING SHAFT END OF MOTOR, SHAFT TO ROTATE, CLOCKWISE WHEN PORT "A" IS PRESSURIZED, COUNTERCLOCKWISE WHEN PORT "B" IS PRESSURIZED
REVERSE: WHEN FACING SHAFT END OF MOTOR, SHAFT TO ROTATE, COUNTERCLOCKWISE WHEN PORT "B" IS PRESSURIZED, CLOCKWISE WHEN PORT "A" IS PRESSURIZED

2 MOUNTING TYPE: AC
STANDARD: 2 BOLT: ϕ 82.6 [3.25] P/LOT
 ϕ 13.59 [0.53] HOLES IN ϕ 106.4 [4.19]

3 SENSOR OUTPUT WILL BE 30 ELECTRICAL PULSES PER SHAFT REVOLUTION
SUPPLY VOLTAGE: 8 TO 28 Vdc
OUTPUT VOLTAGE: LOW 5 Vdc AT 10 mA; HIGH Vs-1 Vdc

CONNECTOR PINS DESIGNED TO MATE WITH WEATHER PACK CONNECTOR P/N 12019792
TERMINAL P/N 12089040
CONTACT RATINGS: 5 AMPS MAX AT 12 VOLTS
(A=POWER, B=SIGNAL, C=COMMON)

REVIEWED FOR CLASSIFICATION PER ESP -042

<p>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS</p> <p>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES</p> <p>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS</p> <p>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES</p> <p>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS</p> <p>UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES</p>	<p>DRAWING BASED ON ASME Y14.5-2009</p> <p>THE REPRODUCED INFORMATION AND ITS CONTENTS ARE THE PROPERTY OF THIS COMPANY AND WILL BE CONFIDENTIAL AND NOT TO BE DISCLOSED TO ANY OTHER PARTY WITHOUT THE WRITTEN PERMISSION OF THIS COMPANY. ALL RIGHTS RESERVED IN THE EVENT OF A PATENT, COPYRIGHT, TRADEMARK, OR OTHER INTELLECTUAL PROPERTY.</p> <p>DATE: 8-11-95 BY: JMM DATE: 8-14-95 BY: AGJ DATE: 8-14-95 BY: NR1</p> <p>2000 SERIES MOTOR INSTALL</p> <p>A-665-018</p> <p>DO NOT SCALE</p>	<p>DRYFLEX</p> <p>INTERNAL HEAT TREAT</p> <p>2000 SERIES MOTOR INSTALL</p> <p>A-665-018</p> <p>SCALE 1/1</p> <p>SHEET 1 OF 1</p>
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