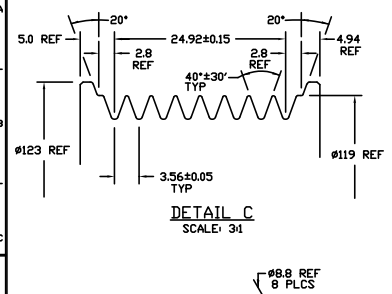
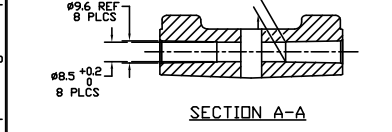


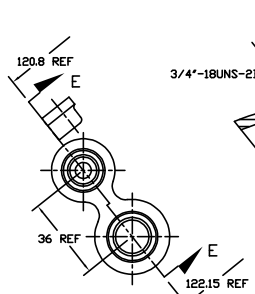
PCN	REV	APPLY DATE	REVISIONS	SWN	SSN	CHK	APPLY
			INITIAL ISSUE				



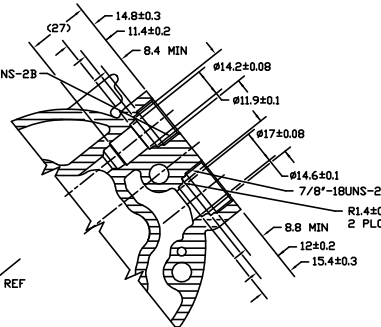
**DETAIL C**  
SCALE: 3/1



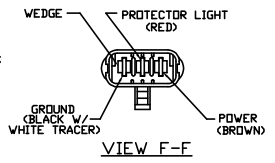
**SECTION A-A**



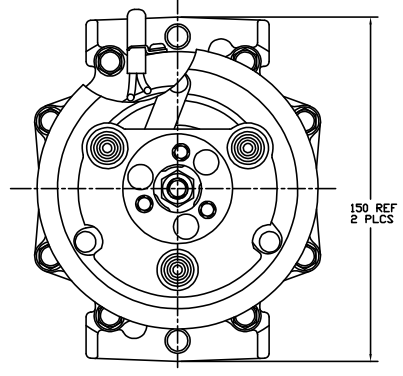
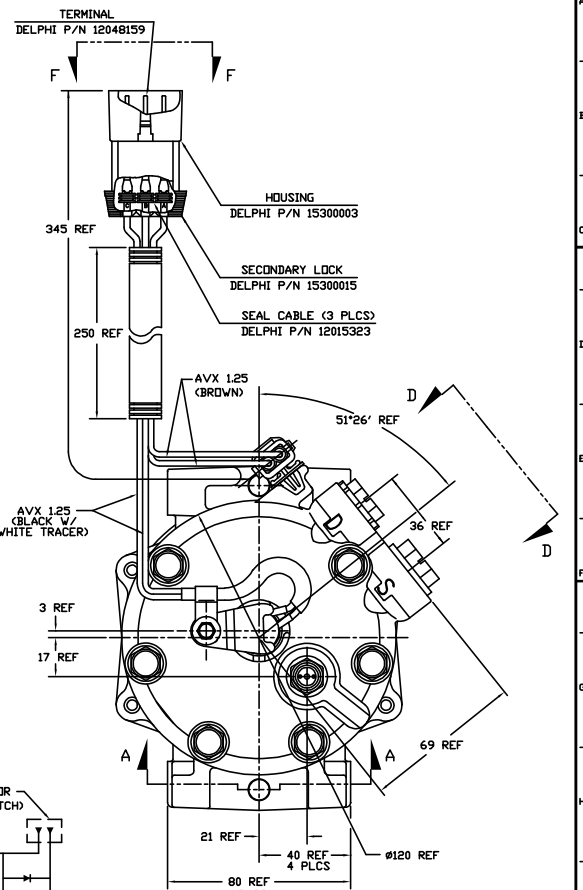
**VIEW D-D**  
(VIEW SHOWN WITH SEAL CAPS PLATE AND CONNECTOR REMOVED)



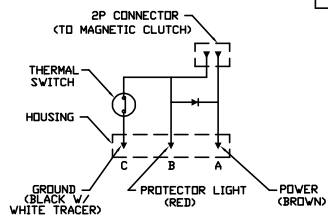
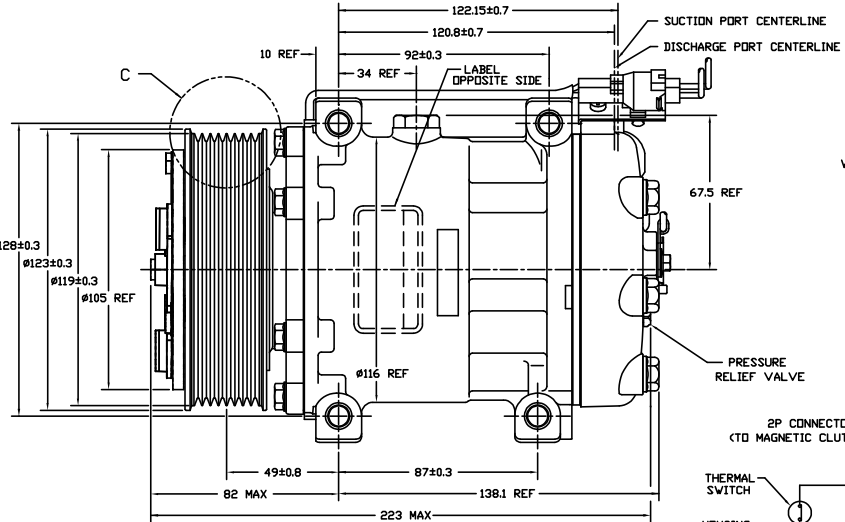
**SECTION E-E**



**VIEW F-F**



CLOCKWISE ROTATION



**CIRCUIT DIAGRAM**

**COMPRESSOR SPECIFICATIONS**

DISPLACEMENT PER REVOLUTION	154.9 cc / rev. ( 9.5cuin. / rev. )
MAXIMUM ALLOWABLE R.P.M.	6000 R.P.M.
MAXIMUM ALLOWABLE CONTINUOUS R.P.M.	4000 R.P.M.
REFRIGERANT	R134a
DIL ( SP-15 )	300 cc ( 10.1 floz. )

**CLUTCH SPECIFICATIONS**

RATED VOLTAGE	DC 12V
BREAKAWAY TORQUE	3.5 kgf·m min. @ 12V
MINIMUM ENGAGEMENT VOLTAGE	7.5V @ AIR GAP 0.6mm REF
POWER CONSUMPTION	49 watts max.
BELT TYPE	PV8 TYPE
MAXIMUM ALLOWABLE BELT TENSION	120 kgf
PULLEY DIAMETER	Ø119mm (4.68 in.)
CLUTCH TYPE	HEAVY DUTY

SCALE REF 10 SCALE REF 11 SCALE REF 12 SCALE REF 13 SCALE REF 14 SCALE REF 15 SCALE REF 16 SCALE REF 17 SCALE REF 18 SCALE REF 19 SCALE REF 20 SCALE REF 21 SCALE REF 22 SCALE REF 23 SCALE REF 24 SCALE REF 25 SCALE REF 26 SCALE REF 27 SCALE REF 28 SCALE REF 29 SCALE REF 30 SCALE REF 31 SCALE REF 32 SCALE REF 33 SCALE REF 34 SCALE REF 35 SCALE REF 36 SCALE REF 37 SCALE REF 38 SCALE REF 39 SCALE REF 40 SCALE REF 41 SCALE REF 42 SCALE REF 43 SCALE REF 44 SCALE REF 45 SCALE REF 46 SCALE REF 47 SCALE REF 48 SCALE REF 49 SCALE REF 50 SCALE REF 51 SCALE REF 52 SCALE REF 53 SCALE REF 54 SCALE REF 55 SCALE REF 56 SCALE REF 57 SCALE REF 58 SCALE REF 59 SCALE REF 60 SCALE REF 61 SCALE REF 62 SCALE REF 63 SCALE REF 64 SCALE REF 65 SCALE REF 66 SCALE REF 67 SCALE REF 68 SCALE REF 69 SCALE REF 70 SCALE REF 71 SCALE REF 72 SCALE REF 73 SCALE REF 74 SCALE REF 75 SCALE REF 76 SCALE REF 77 SCALE REF 78 SCALE REF 79 SCALE REF 80 SCALE REF 81 SCALE REF 82 SCALE REF 83 SCALE REF 84 SCALE REF 85 SCALE REF 86 SCALE REF 87 SCALE REF 88 SCALE REF 89 SCALE REF 90 SCALE REF 91 SCALE REF 92 SCALE REF 93 SCALE REF 94 SCALE REF 95 SCALE REF 96 SCALE REF 97 SCALE REF 98 SCALE REF 99 SCALE REF 100	<b>METRIC</b> THIS DRAWING AND THE INFORMATION CONTAINED HEREON ARE CONFIDENTIAL AND PROPRIETARY TO SANDEN INTERNATIONAL (U.S.A.), INC. AND SHALL REMAIN THE PROPERTY OF SANDEN INTERNATIONAL (U.S.A.), INC. NO PART OF THIS DRAWING OR INFORMATION CONTAINED HEREON IS TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF SANDEN INTERNATIONAL (U.S.A.), INC. INTERPRETATION OF THIS DRAWING PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION 
<b>COMPRESSOR</b> P/NL NO. 4303-6000 REV A	DO NOT SCALE A