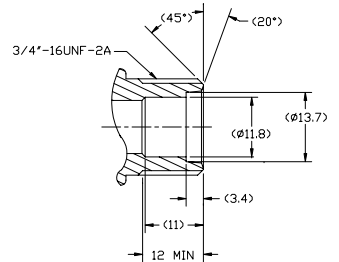
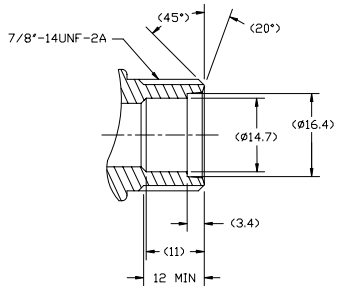
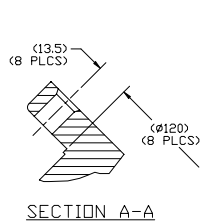
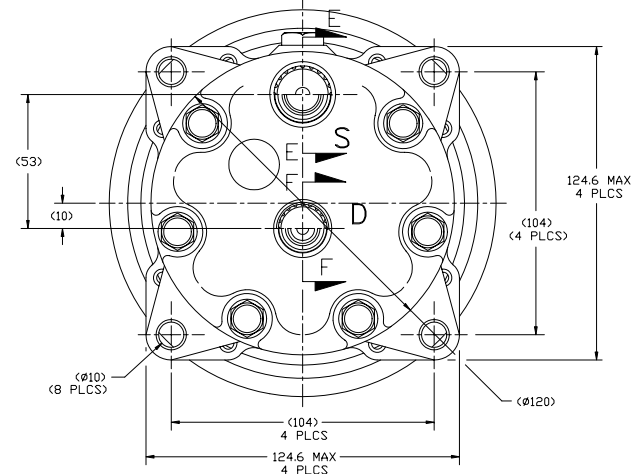
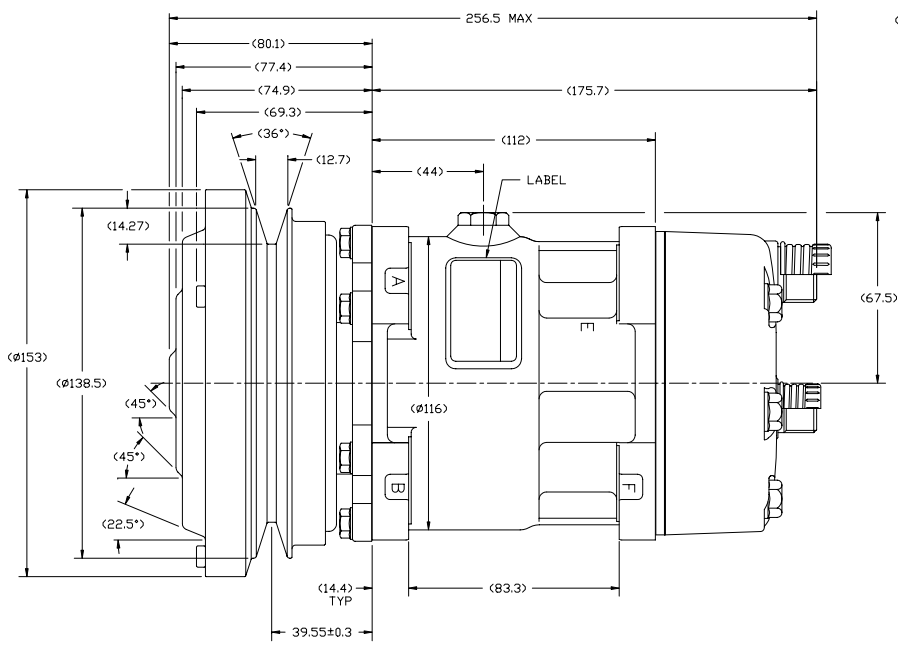
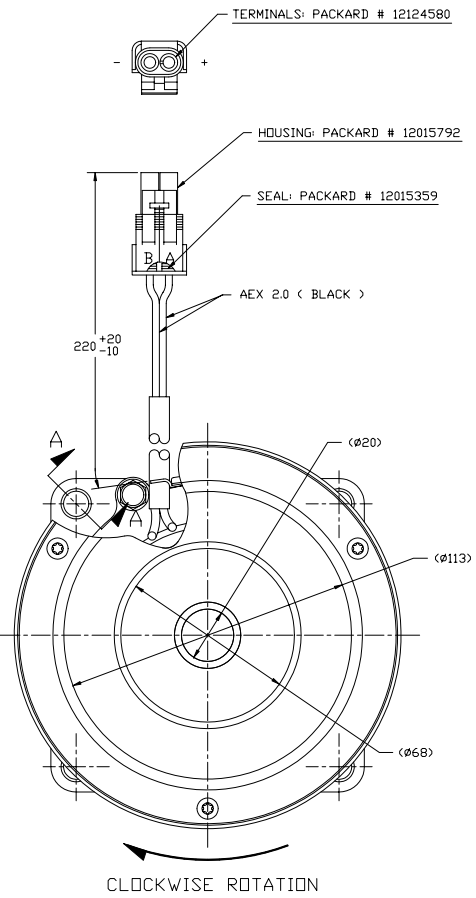


P/CON	REV.	APPV. DATE	REVISIONS		DWN	ESGN	CHK	APPV.
			INITIAL	ISSUE				



SECTION E-E  
SCALE: 2:1  
(SECTION SHOWN WITH SEAL CAP REMOVED)

SECTION F-F  
SCALE: 2:1  
(SECTION SHOWN WITH SEAL CAP REMOVED)



COMPRESSOR SPECIFICATIONS

DISPLACEMENT PER REVOLUTION	154.9 cc / rev. ( 9.5cu.in. / rev. )
MAXIMUM ALLOWABLE R.P.M.	4000 R.P.M.
MAXIMUM ALLOWABLE CONTINUOUS R.P.M.	4000 R.P.M.
REFRIGERANT	R134a
OIL ( SP-15 )	300 cc ( 10.1 fl.oz. )
WEIGHT	7.4 kg ( 16.4 lb. )

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	43 watts max.
BELT TYPE	A TYPE
MAXIMUM ALLOWABLE BELT TENSION	120 kgf
PULLEY DIAMETER	Ø138.5mm ( 5.453 in. )
CLUTCH TYPE	SEALED HEAVY DUTY

REV. LEVEL	RELEASED FOR: <b>ENG. DEVELOPMENT</b>	<p>SANDEN INTERNATIONAL (U.S.A.), INC. DRAWN BY: <b>Ammy Walling</b> CHK BY: <b>Ammy Walling</b> DATE: <b>04/04/94</b></p>	<p>SCALE REF 1:1</p> <p>PLOTTED BY: <b>Ammy Walling</b> DATE: <b>04/04/94</b></p>	<p>SCALE REF 1:1</p> <p><b>METRIC</b></p>
A	APPROVED BY: <b>Ammy Walling</b> DATE: <b>04/04/94</b>			
REV. LEVEL	RELEASED FOR: <b>DESIGN VALIDATION</b>	<p>This drawing and the information contained herein are CONFIDENTIAL and PROPRIETARY to Sanden International (U.S.A.), Inc. and shall not be used, copied, or disclosed to others without the written permission of Sanden International (U.S.A.), Inc.</p> <p>INTERPRETATION OF THIS DRAWING PER ASME Y14.5M-1994</p> <p>THIRD ANGLE PROJECTION</p> <p>MATERIAL: <b>-</b></p>	<p>SIZE: <b>D</b></p>	
A	APPROVED BY: <b>Ammy Walling</b> DATE: <b>04/04/94</b>			
REV. LEVEL	RELEASED FOR: <b>PRODUCTION VAL'S</b>	<p>NAME: <b>SD7H15KC4480 COMPRESSOR</b></p>	<p>ENG. NO.: <b>4480-6000</b></p>	
A	APPROVED BY: <b>Ammy Walling</b> DATE: <b>04/04/94</b>			
REV. LEVEL	RELEASED FOR: <b>PRODUCTION</b>	<p>REV. A</p>		
A	APPROVED BY: <b>Ammy Walling</b> DATE: <b>04/04/94</b>			

DO NOT SCALE