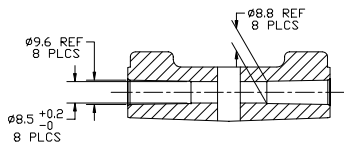
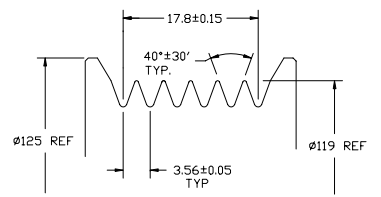


16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1

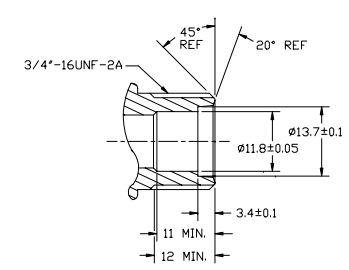
PCDN	REV.	APPV. DATE	REVISIONS	DWN	ESGN	CHK	APPV.
	Δ		INITIAL RELEASE				
E001340	Δ	11/1/95	DIL SP-15 WAS SP-08	JS	LK	DRL	MY
E002375	Δ	1/29/97	TERMINAL PACKARD # 12124580 WAS #1205982	JS	HF	DRL	BP



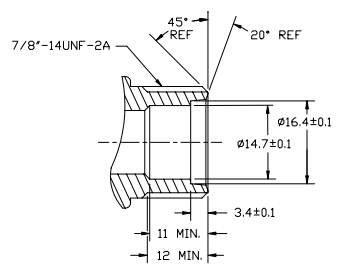
SECTION A-A



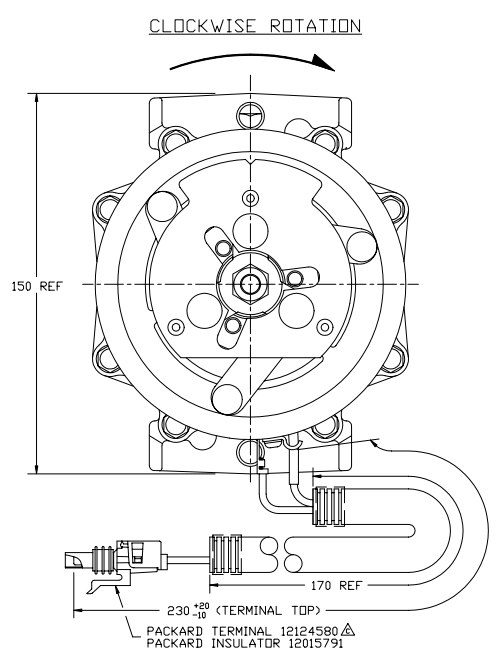
DETAIL C
SCALE: 3:1



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

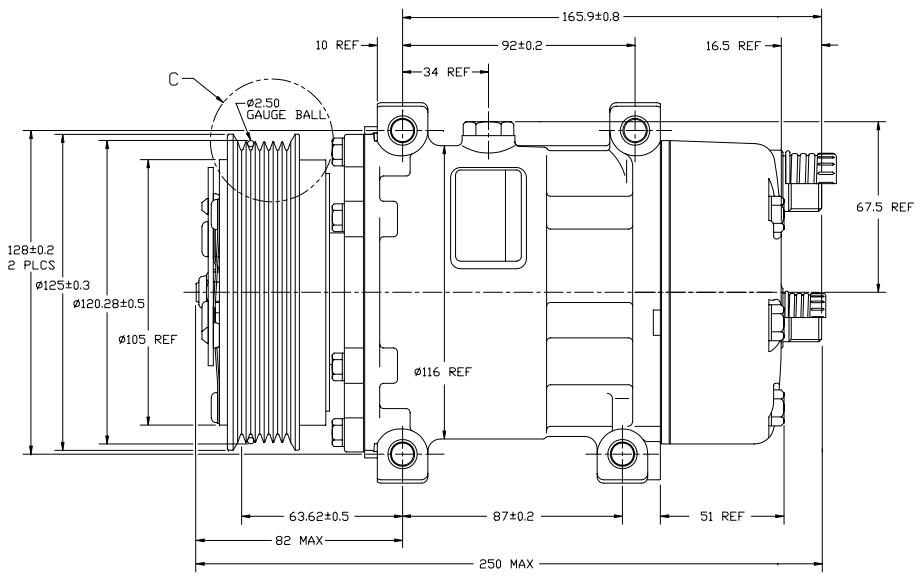


SECTION F-F
SCALE: 2:1
(SECTION SHOWN WITH SEAL CAP REMOVED)



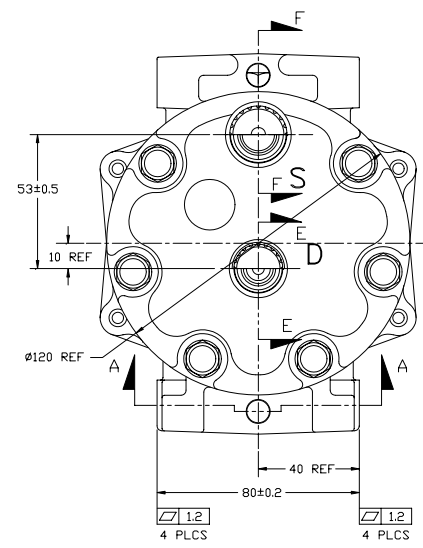
COMPRESSOR SPECIFICATIONS

DISPLACEMENT PER REVOLUTION	154.9 cc / rev. (9.5cu.in. / rev.)
MAXIMUM ALLOWABLE R.P.M.	8000 R.P.M.
MAXIMUM ALLOWABLE CONTINUOUS R.P.M.	6000 R.P.M.
REFRIGERANT	R134a
OIL (SP-15)	135 cc (4.5 fl.oz.)
WEIGHT	7.2 kg (16 lb.)



CLUTCH SPECIFICATIONS

RATED VOLTAGE	DC 12V
BREAKAWAY TORQUE	3.5 kgf min. @ 12V
MINIMUM ENGAGEMENT VOLTAGE	7.5V max @ AIR GAP 0.6mm REF
POWER CONSUMPTION	49 watts max.
BELT TYPE	PV6 TYPE
MAXIMUM ALLOWABLE BELT TENSION	90 kgf
PULLEY DIAMETER	$\phi 119$ mm (4.68 in.)
CLUTCH TYPE	STANDARD



REV. LEVEL	DESCRIPTION	DATE	BY	CHK	APPV.
RELEASED FOR DESIGN DEVELOPMENT		3/30/97	Proctor		
DESIGN		3/25/97	Proctor		
APPV.	EMA				
DESIGN VALIDATION		3/30/97	Proctor		
APPV.	EMA				
RELEASED FOR PRODUCTION VAL.		3/30/97	Proctor		
APPV.	EMA				
RELEASED FOR PRODUCTION		3/30/97	Proctor		
APPV.	EMA				
RELEASED FOR PRODUCTION		3/30/97	Proctor		
APPV.	EMA				

SANDEN
SANDEN INTERNATIONAL (U.S.A.), INC.

SCALE REF 1:1
PLIFIER SCALE REF 1:1
METRIC

This drawing and the information contained herein are CONFIDENTIAL and PROPRIETARY to Sanden International (U.S.A.), Inc. and are loaned in CONFIDENCE and shall not be used, copied, or disclosed to others without the written permission of Sanden International (U.S.A.), Inc.

INTERPRETATION OF THIS DRAWING PER
ASME Y14.5M-1994

THIRD ANGLE PROJECTION
☉ ↗

MATERIAL:

NAME: COMPRESSOR

DWG. NO.: 4727-6000

REV C

DO NOT SCALE

16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1