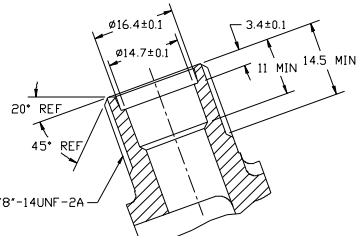
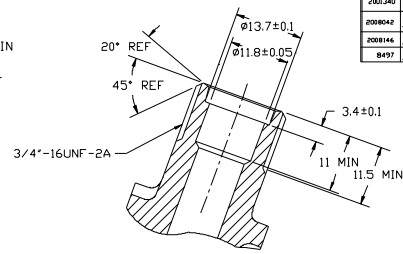


SECTION A-A



SECTION B-B

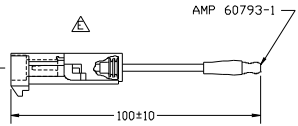
SCALE: 2:1
(SECTION SHOWN WITH SEAL CAP REMOVED)



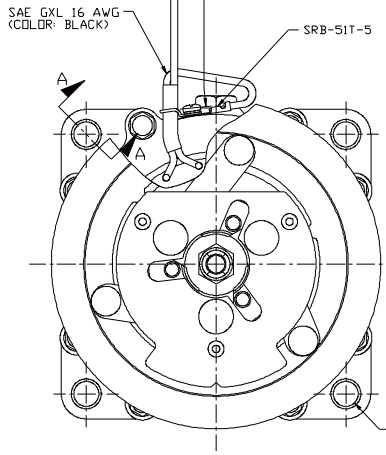
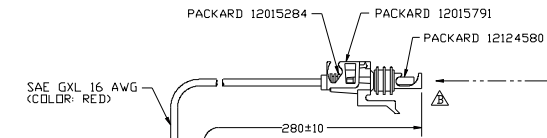
SECTION C-C

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

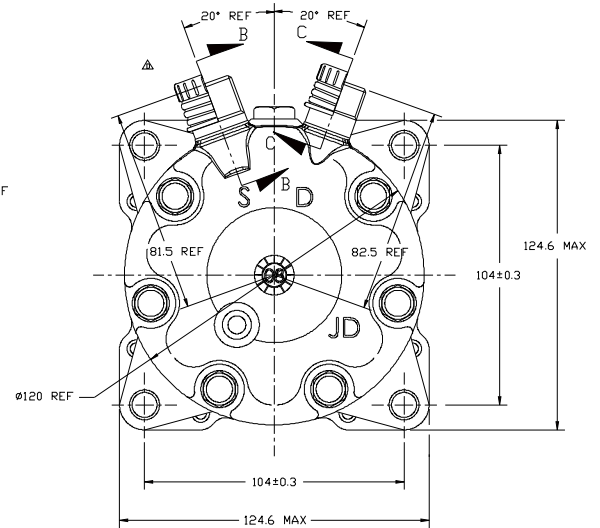
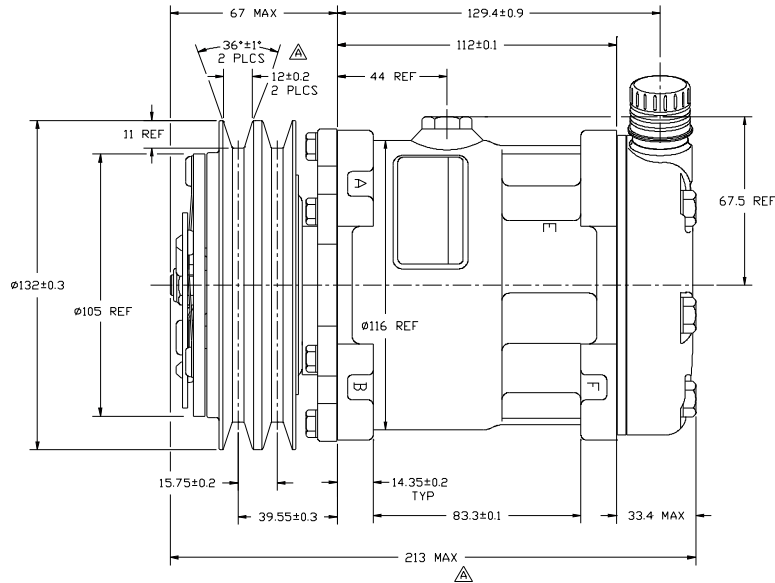
PRCN	REV	APPV	DATE	REVISIONS	DWN	ESGN	CHK	APPV
95203	Δ	95203		ADDED PROPRIETARY NOTE AND UPDATED TO CURRENT STANDARDS	JK	JKL	JKL	JKL
95986	Δ	04/19/99		CHANGED TO 3PHILE FIELD COIL	JK	JKL	JKL	JKL
200340	Δ	11/06/01		UPDATED TO CURRENT TITLE BLOCK COIL COP-150 MASS DRG COP-210	JKR	JKL	JKL	JKL
200842	Δ	7/15/08		UPDATED TO REFLECT LATEST REVISION OF COIL HEAR 7932-0450	JK	AA	SN	RM
200844	Δ	12/04/08		ADDED JUMPER ASSY	JK	JK	JK	JKL
8497	Δ	3/18/09		THE NOTE WAS - CONNECTORS ENGAGED	JK	JK	JK	JKL



ASSEMBLED COMPRESSORS TO HAVE CONNECTORS NOT ENGAGED (4860-0400)



CLOCKWISE ROTATION



COMPRESSOR SPECIFICATIONS

DISPLACEMENT PER REVOLUTION	154.9 cc / rev. (9.5cuin. / 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)	240 cc (8.1 floz.)
WEIGHT	7.6 kg (16.8 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	49 watts max.
BELT TYPE	A TYPE
MAXIMUM ALLOWABLE BELT TENSION	60 kgf per belt
PULLEY DIAMETER	Ø132 mm (5.2 in.)
CLUTCH TYPE	HEAVY DUTY

REV	LEVEL	RELEASED FOR	DATE	DESCRIPTION
A	Δ	DESIGN DEVELOPMENT	02/01/00	INITIAL DEVELOPMENT
A	Δ	DESIGN VALIDATION	02/01/00	DESIGN VALIDATION
A	Δ	PRODUCTION VAL.	02/01/00	PRODUCTION VAL.
A	Δ	PRODUCTION	02/01/00	PRODUCTION
A	Δ	PRODUCTION	02/01/00	PRODUCTION

SANDEN	
SANDEN INTERNATIONAL (U.S.A.), INC.	
DRAWN	SCALE REF: 1:1
PLOTTED	SCALE REF: 1:1 METRIC
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INTERPRETATION OF THIS DRAWING PER ASME Y14.5M-1994	
THIRD ANGLE PROJECTION	SIZE D
MATERIAL:	
NAME: COMPRESSOR OUTLINE	
ENG. NO:	4664-6000
REV	F

DO NOT SCALE