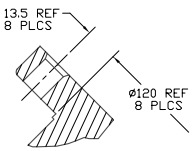
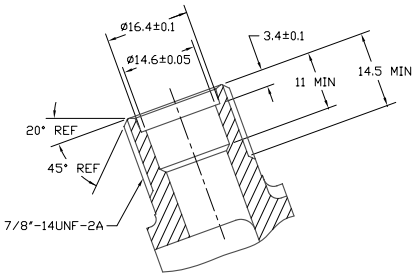
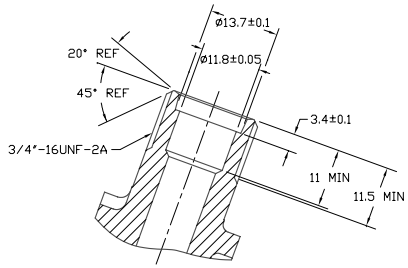
PDCN	REV.	APPV DATE	REVISIONS	DWN	DSGN	CHK	APPV
94130	A	5/9/94	CHANGED TERMINAL P/N WAS 12040559 WAS 12048159	RH	RH	RK	EMA
2001340 99007 95203	A	11/19/01	OIL (SP-15) WAS OIL (SP-20) REVISED BORDER REVISED DRAWING TO STANDARDS	DKC	LK	DRL	MY
2006032	A	3/20/06	CHANGED FIELD COIL ASS'Y FROM 6511-6340 TO 6726-6040	RSR	HF	DRL	YN



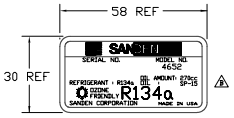
SECTION A-A



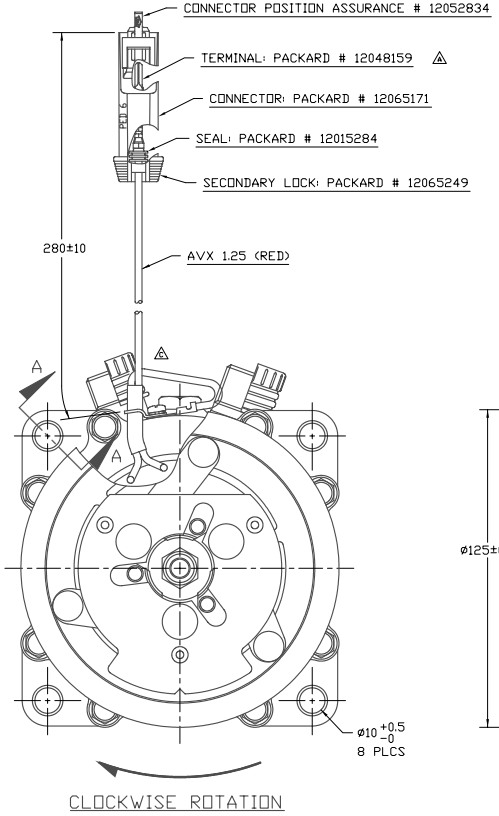
SECTION B-B
SCALE: 2:1
(SECTION SHOWN WITH SEAL CAP REMOVED)

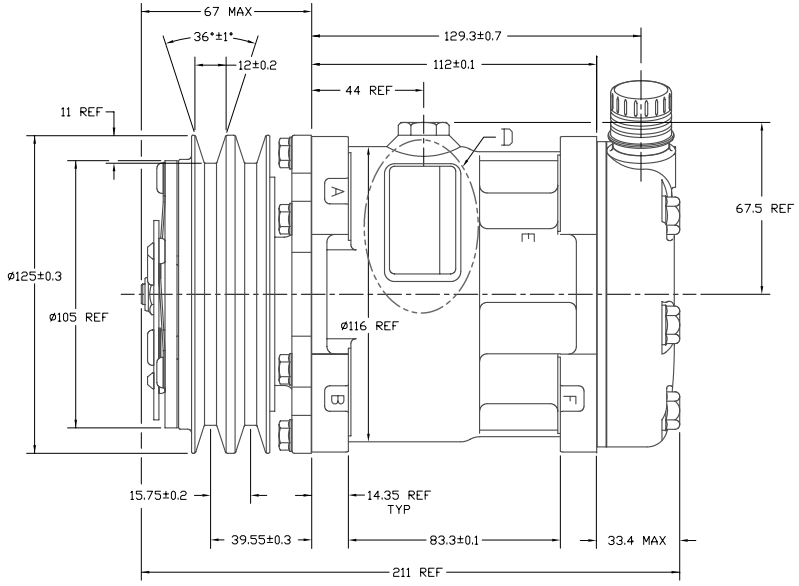


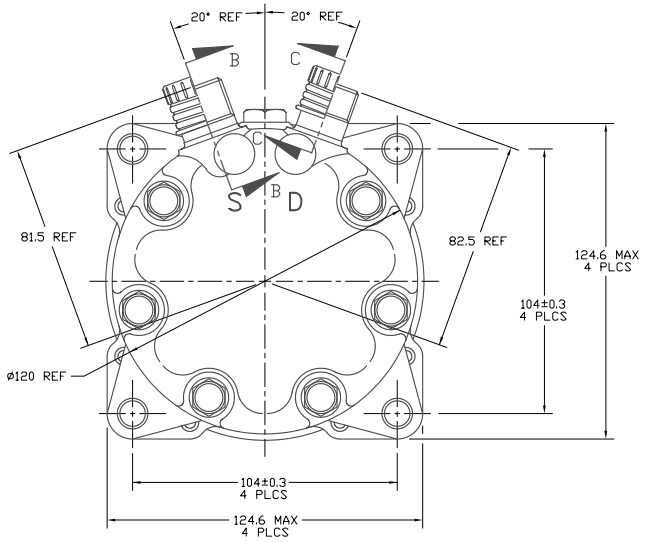
SECTION C-C
SCALE: 2:1
(SECTION SHOWN WITH SEAL CAP REMOVED)



DETAIL D
COMPRESSOR LABEL







COMPRESSOR SPECIFICATIONS (REF)

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)	270 cc (9.1 fl.oz.)
WEIGHT	7.4 kg (16.4 lb.)

CLUTCH SPECIFICATIONS (REF)

RATED VOLTAGE	DC 24V
BREAKAWAY TORQUE	3.5 kgf-m min. @ 24V
MINIMUM ENGAGEMENT VOLTAGE	16V @ AIR GAP 0.6mm
POWER CONSUMPTION	42 watts max.
BELT TYPE	A TYPE
MAXIMUM ALLOWABLE BELT TENSION	60 kgf per belt
PULLEY DIAMETER	Ø125mm (4.9 in.)
CLUTCH TYPE	SEALED HEAVY DUTY

DO NOT SCALE

REV. LEVEL		
A	RELEASED FOR: ENGG DEVELOPMENT	DSGN EMArriola; DWN Dennis Lee 2/23/93; CHK JB Davis; APPV Nori Ishikawa; APPV DATE 2/23/93
A	RELEASED FOR: DESIGN VALIDATION	DSGN EMArriola; APPV Nori Ishikawa; APPV DATE 2/23/93
A	RELEASED FOR: PRODUCTION VAL'D.	DSGN EMArriola; APPV Nori Ishikawa; APPV DATE 2/23/93
A	RELEASED FOR: PRODUCTION	DSGN EMArriola; APPV Nori Ishikawa; APPV DATE 2/23/93

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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: SD7H15JD4652 COMPRESSOR

DWG. NO. 4652-6000 | REV C