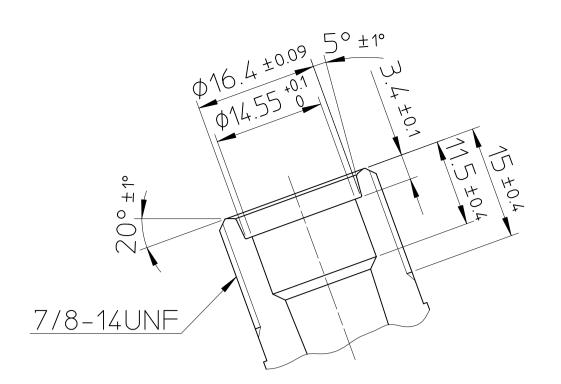


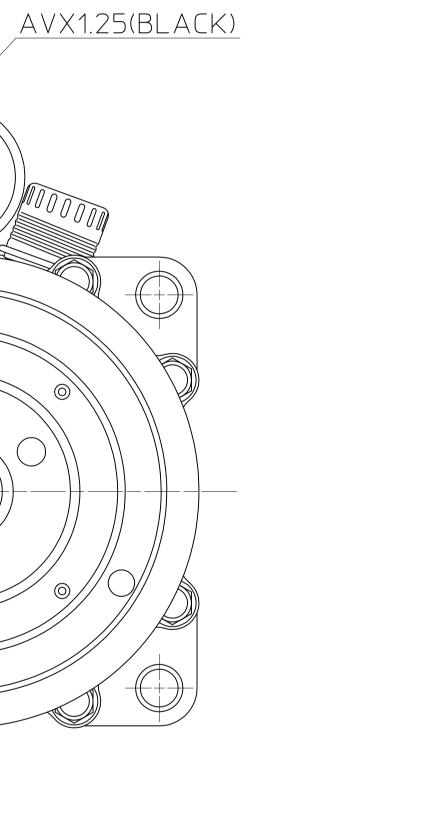
DETAIL OF ROTOR GROOVE (2:1)

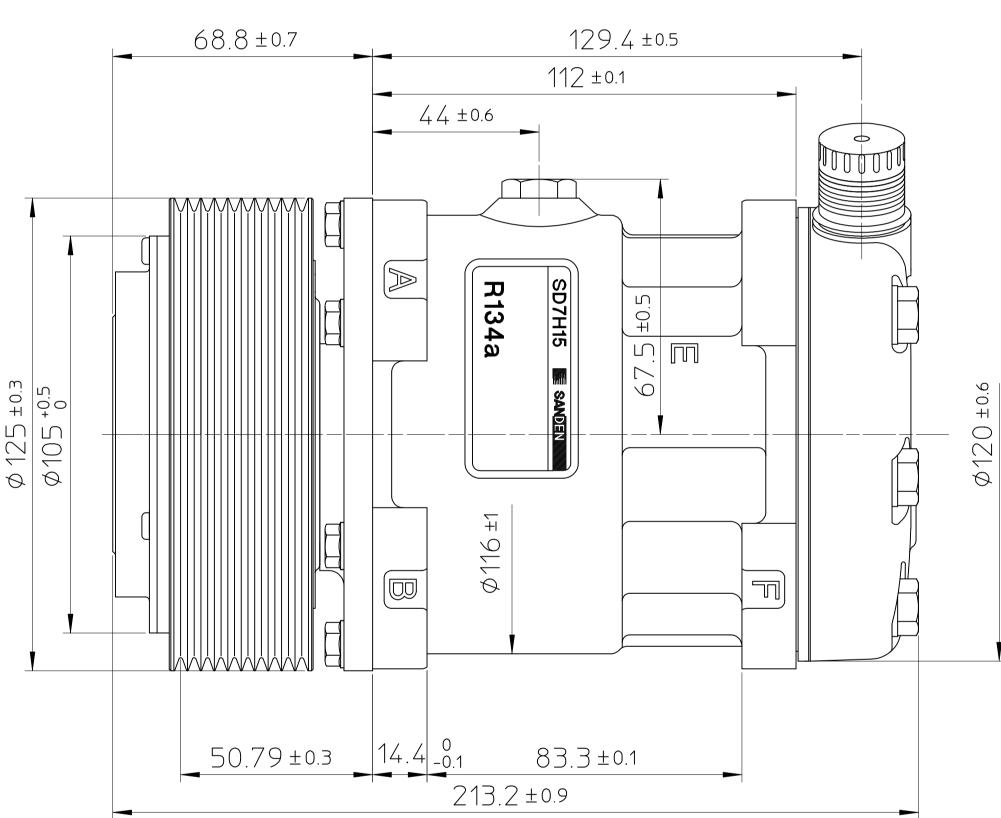


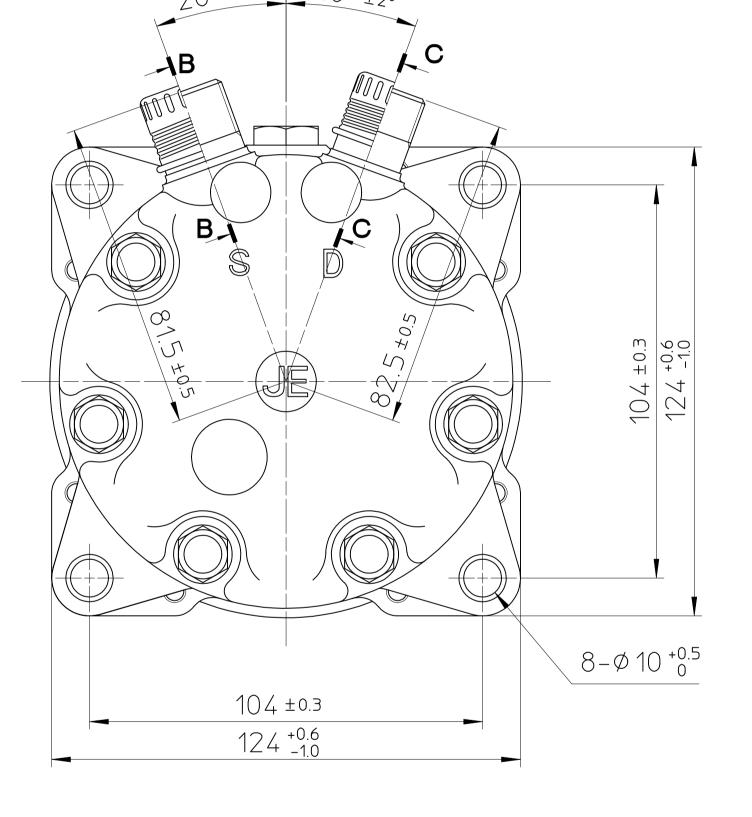
PARTIAL SECT.B-B(2:1)



3/4-16UNF







COMPRESSOR SPECIFICATIONS

BORE	ø 29.3	mm
STROKE	32.8	mm
DISPLACEMENT PER REVOLUTION	154.9	cc/rev.
ROTATION	CLOCKWISE	
NUMBER OF CYLINDERS	7	
MAXIMUM ALLOWABLE r.p.m.	7000	r.p.m.
MAXIMUM ALLOWABLE CONTINUOUS r.p.m.	6000	r.p.m.
REFRIGERANT	R-134a	
OIL : SP-10 OR EQUIV.	135	CC
WEIGHT		ka

CLUTCH SPECIFICATIONS

RATED VOLTAGE	DC 12 V	
BREAKAWAY TORQUE	3.5	kg-m
MINIMUM ENGAGEMENT VOLTAGE	7.5	V MAX.
POWER CONSUMPTION	43	W (CU)
MAXIMUM ALLOWABLE r.p.m.	7000	r.p.m.
MAXIMUM ALLOWABLE CONTINUOUS r.p.m.	6000	г.р.m.
BELT TYPE	PV	TYPE
PULLEY DIAMETER	Ø125	mm
WEIGHT		kg

NOTE LIMITATION OF BELT APPLICATION

DEPENDANT ON NUMBER OF BELTS, BELT WRAP AND BELT DIRECTION, THE LOAD ON PULLEY BEARING WILL VARY.

THIS WILL AFFECT BEARING DURABILITY. CONSULT SANDEN FOR FURTHER INFORMATION.

8035

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	0 0	MATERIAL PART NO.	8035 NAME	COMPRESSOR
	0 0	THIRD ANGLE SCALE PROJECTION DESIGNED BY DATE	1:1	
		M.Fujii date	6. Dec .1996 MODEL	SD7H15JE8035
NO. REVISION RECORD	BY DATE	Y.Uchiyama DATE H.Akabane	9. Dec .1996 9. Dec .1996	8035 — 6000