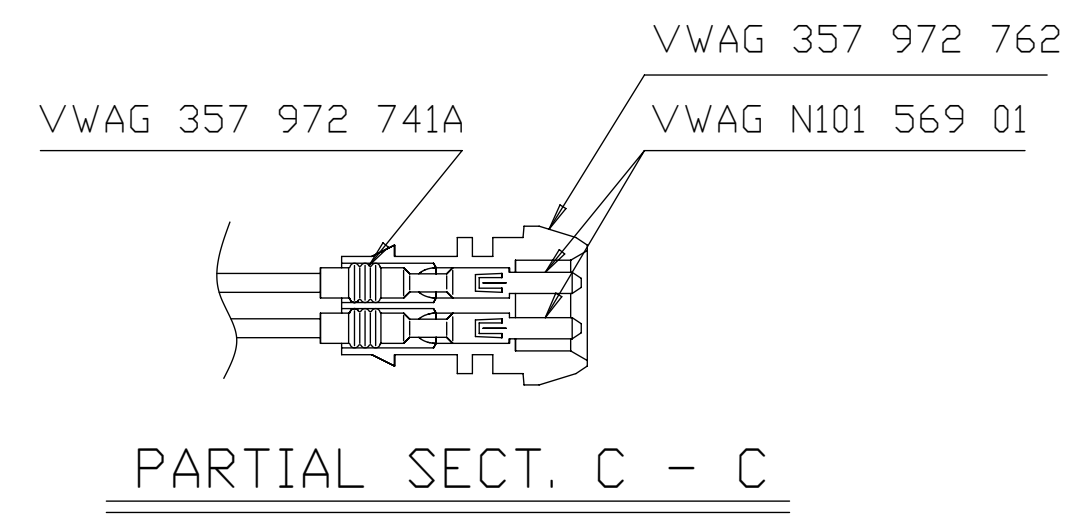


COMPRESSOR SPECIFICATIONS

Bore	ø29.3mm
Stroke (Maximum)	34.2 mm
Stroke (Minimum)	2.2 mm
Displacement (Maximum)	161.3 cm ³ /rev.
Displacement (Minimum)	10.4 cm ³ /rev.
Number of Cylinder	7
Max Allowable Continuous Speed	7000 r.p.m.
Max Downshift Speed	8000 r.p.m.
Refrigerant	R-134a
Oil	135 cm ³
Weight	4.2 kg
Rotation	Clockwise

CLUTCH SPECIFICATIONS

Rated Voltage	DC 12 V
Breakaway Torque	42.1 Nm
Minimum Engagement Voltage	DC 7.5 V
Power Consumption	48 W
Max Allowable Continuous Speed	7000 r.p.m.
Max Downshift Speed	8000 r.p.m.
Belt Type	PV6
Pulley Diameter	ø120 mm
Weight	2.2 kg



PCDN	REV	APPV	DATE	REVISIONS	DWN	DSGN	CHK	APPV
				INITIAL ISSUE				

REV LEVEL	RELEASED FOR ENG DEVELOPMENT		DIMENSIONS SHOWN IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
DSGN	A. ARMENDARIZ		
DWN	A. ARMENDARIZ		
CHK	S. NAGARAJ	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SANDEN INTERNATIONAL. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SANDEN INTERNATIONAL INC IS PROHIBITED.	INTERPRETATION OF THIS DRAWING PER ASME Y14.5M-1994
APPV.	R. MARTINEZ		
APPV. DATE	06/25/08	THIRD ANGLE PROJECTION	SIZE D
REV LEVEL	RELEASED FOR DESIGN VALIDATION	MATERIAL	
DSGN	A. ARMENDARIZ		
APPV.	R. MARTINEZ		
APPV. DATE	06/25/08		
REV LEVEL	RELEASED FOR PRODUCTION	NAME	
DSGN		COMPRESSOR	
APPV.		DWG. NO.	4252-6000
APPV. DATE		REV	A