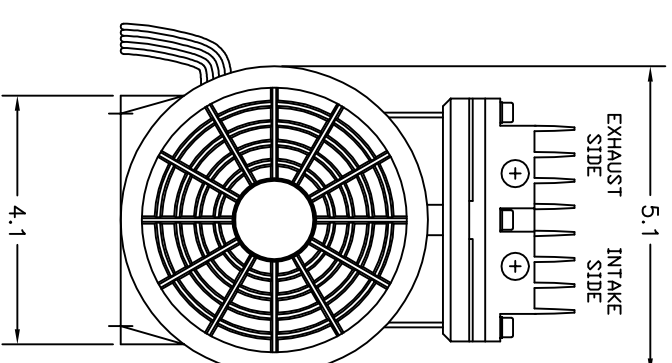
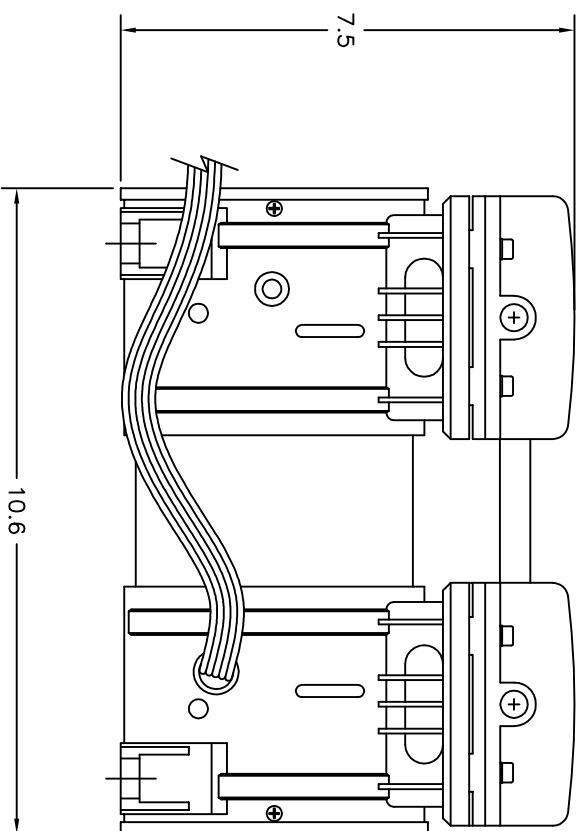
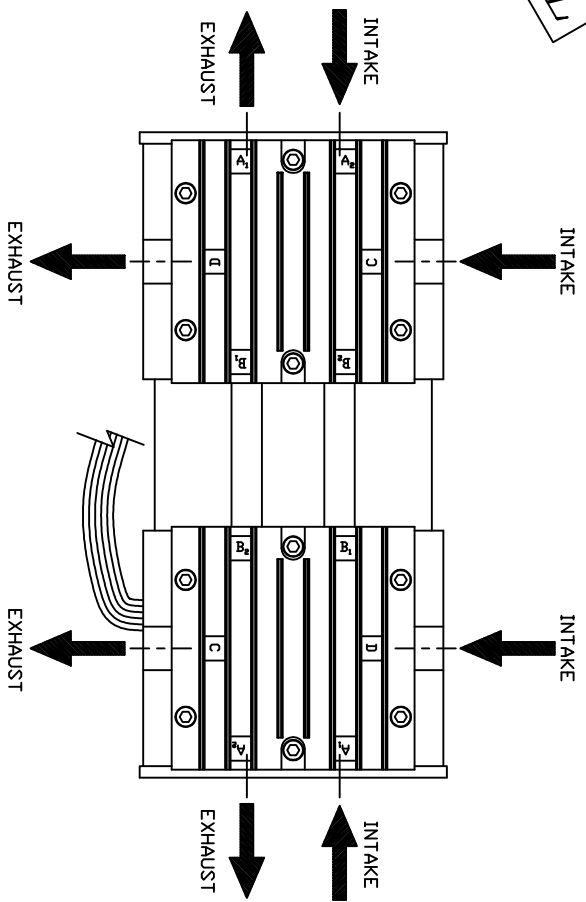


PRELIMINARY
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ITEM	STANDARD
RATED VOLTAGE (VAC)	110V/60Hz
INPUT POWER (W)	≤530W
INPUT CURRENT (A)	5.2A
RATED FLOW (m³/h)	≥3.6m³/h@400kPa
RATED WORKING PRESSURE (kPa)	400kPa
MAX. INSTANTANEOUS PRESSURE (kPa)	≥800kPa
RATED SPEED (RPM)	≥1650 RPM
SOUND dB (A)	566 dB(A)
AMBIENT TEMPERATURE (°C)	5-40 °C
INSULATION LEVEL	B
COOL INSULATION RESISTANCE (NORMAL) MΩ	≥100MΩ
DIELECTRIC STRENGTH	1800V/50Hz 1 SECOND
THERMAL PROTECTOR	135±5°C
CAPACITOR (μF)	50μF ±5
NET WEIGHT (KG)	9KG
INSTALLATION SIZE (mm)	223.2mm x 89mm (4-M6)
EXTERIOR SIZE (mm)	268.8mm x 128mm x 189.7mm
RESTART PRESSURE (kPa)	0kPa

ISS #	ECD #	REV	DESCRIPTION	DATE	APPROV
		-1	PRELIMINARY		

REVISIONS

- NOTES:
1. ALL INTAKE AND EXHAUST PORTS ARE 1/4NPT
 - 2.

PROPRIETARY CONFIDENTIAL

APPROVALS		DATE
DESIGNER		
DRAWN BY		
CHECKED BY		
OTHER		

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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES (MM) FRACTIONS XX + DECIMALS + ANGLES .XXX +

MATERIAL FINISH

SEE SEPARATE PARTS LIST
P/N: HDS0000673

Protel
Innovation is our business

COMPRESSOR 550W TWIN CYL

PRODUCT NUMBER	DRAWING NUMBER	DWG REV
HDS0000673	240376	-1

SCALE 1:2 CAD NUMBER 240376-1 SHEET 1 OF 2

PRELIMINARY
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