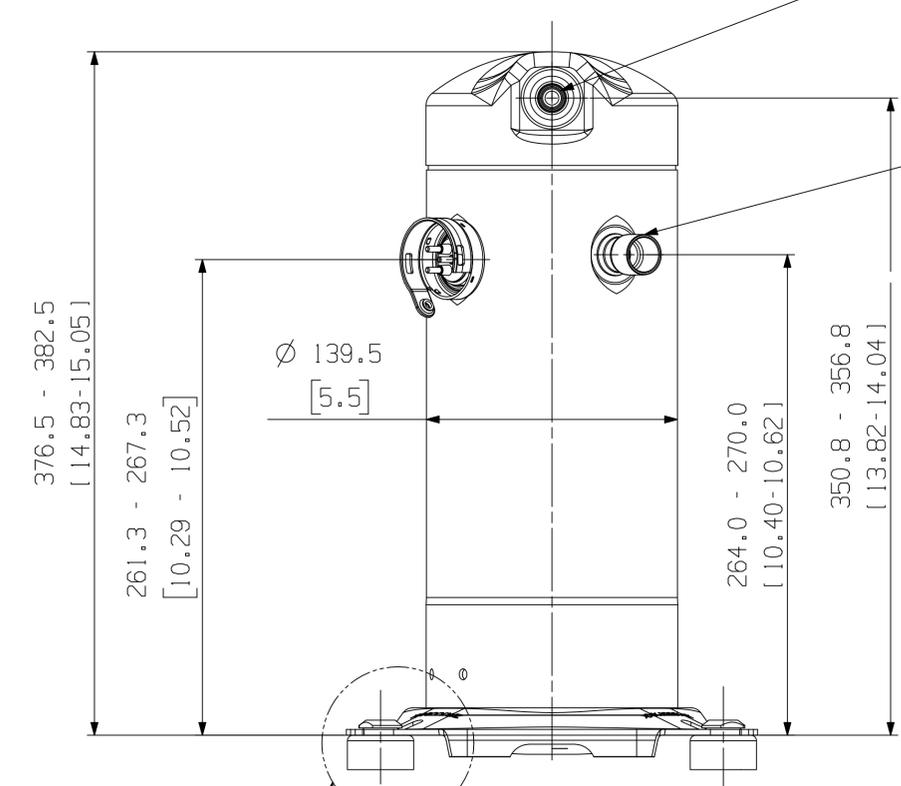
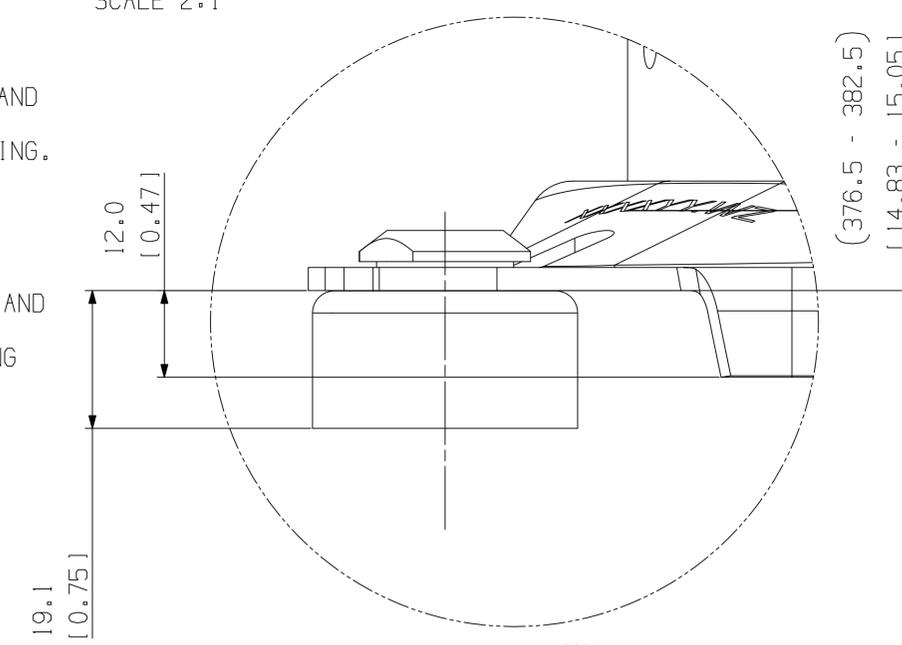


VIEW Y-Y
SCALE 2:1



12.78-12.95 I.D. ◆
[0.503-0.510]
▽ 10.10 [0.398] MIN.
0.038 [0.0015] MIN THICK EXTERIOR AND
0.038 [0.0015] MIN THICK INTERIOR
COPPER PLATED STEEL DISCHARGE FITTING.

19.12-19.30 I.D. ◆
[0.753-0.759]
▽ 16.50 [0.650] MIN.
0.038 [0.0015] MIN THICK EXTERIOR AND
0.038 [0.0015] MIN THICK INTERIOR
COPPER PLATED STEEL SUCTION FITTING



DETAIL W
SCALE 2:1

MODEL NUMBER
YA14K1E-PFV
YA16K1E-PFV
YA20K1E-PFV
YA21K1E-PFV/PFQ/TF6/TFK
YP14K1T-PFV
YP20K1T-PFV/PFQ/TF6/TFK/TFE
YP21K1T-PFV
ZP14K6E-PFV
ZP14KVE-PFV
ZP15K6E-PFV
ZP16K6E-PFV
ZP19K6E-PFV
ZP20K6E-PFV
ZP20KVE-PFV
ZP21K6E-PFV
ZP14K7E-PFV
ZP16K7E-PFV
ZP19K7E-PFV
ZP20K7E-PFV
ZP21K7E-PFV
ZP16LXE-PFV
ZP19LXE-PFV
ZP21LXE-PFV

SPECIFICATIONS	
ES NO.	DESCRIPTION
ES92-155	CONVERSION-METRIC

NOTES:

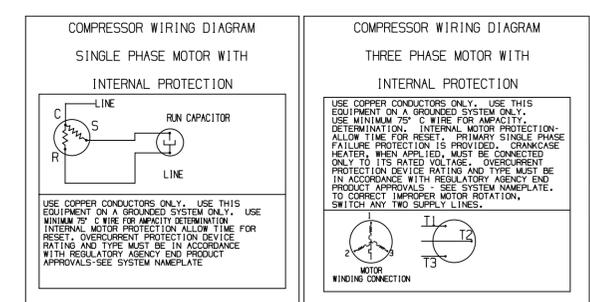
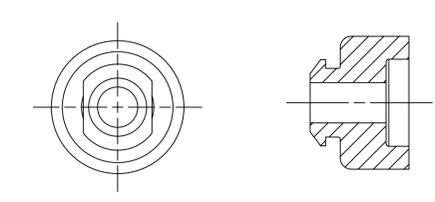
1 ALL TOLERANCES ± 1.50 [0.060] UNLESS OTHERWISE SPECIFIED.

2 THE SUCTION TUBE, DISCHARGE TUBE, AND CIRCLE FENCE RADIAL DIMENSIONS ARE TO BE GAUGED FROM THE CENTER OF THE MOUNTING HOLE PATTERN.

3. TUBE ENDS MUST BE PLUGGED.

4. MOUNTING KIT

GROMMET DUROMETER	4 FOOT KIT
30-35	527-0044-15



ECN	REV.	DESCRIPTION	DATE	BY	CHKD
ECN330224	22	ADD ZP16LXE-PFV	1-20-25	RAD	MA
ECN329379	21	ADDED LXE MODELS	11-26-24	RAD	MA
ECN007180	0	RELEASED	06-19-13	PBM	BR

CONFIDENTIALITY NOTICE			
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MATERIAL SPECIFICATION	DRAWN BY PBM	SUPERSEDES DWG NO / REV NO 497-1495-00 / 16	DATE 09-12-23
TITLE REF DWG-WELD COMP ASSM	SCALE 1:2	DATE FORMAT MM-DD-YY	DRAWING NUMBER 497-1495-00
		SHEET 1 OF 1 DWG	4 SIZE

COPELAND

INTERPRET PER ASME Y14.5M-1994 AND COPELAND DESIGN STANDARDS DS2002

DO NOT SCALE DRAWING

CRITICAL PRODUCT CHARACTERISTICS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER OR (INCH) TOLERANCES:

1-PLACE ± 0.4
2-PLACE ± 0.15
ANGULAR ± 0.5°

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