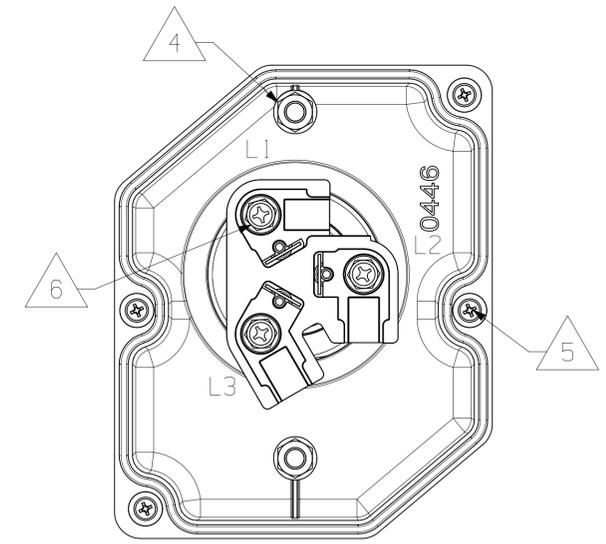
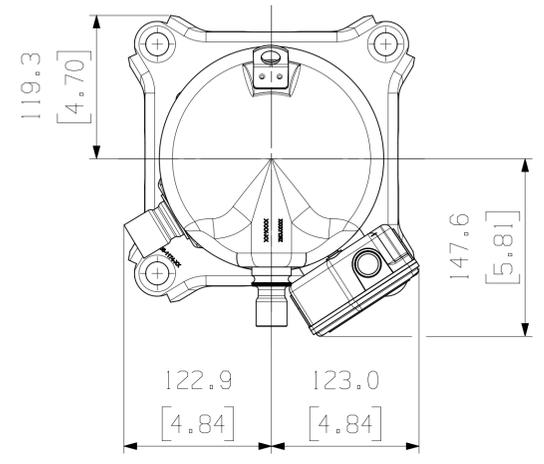
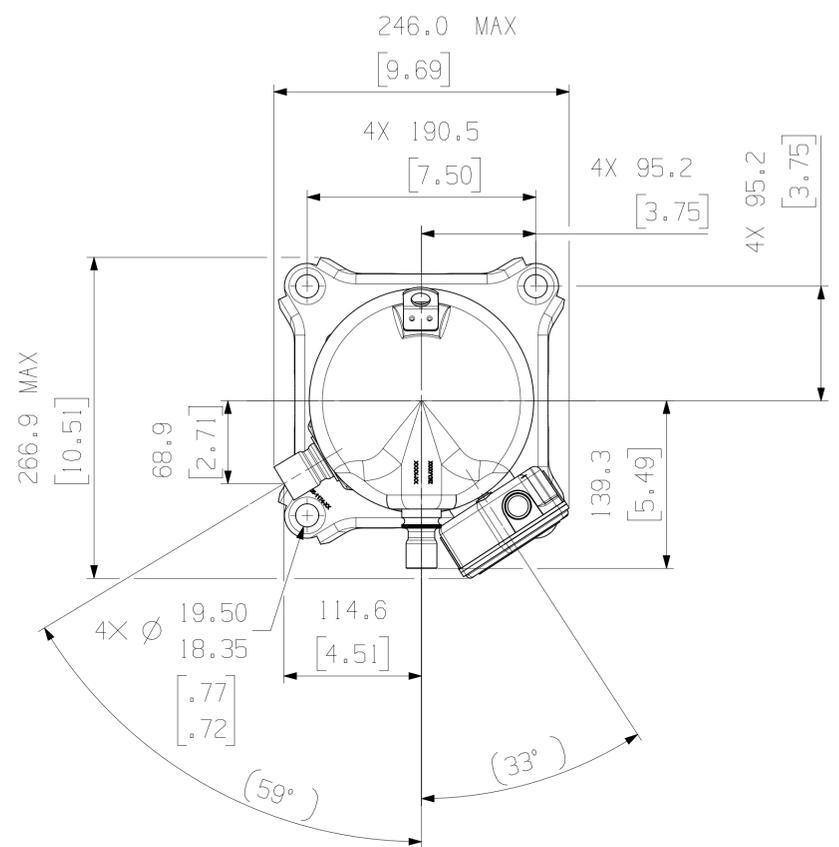


PART NUMBER	MODEL NUMBER	SUCTION FITTING	DISCHARGE FITTING	TPTL	T-BOX	GEL FITTING	PAGE LOCATION
497-4035-00	YHV1191G-4X9-GCZ YHV1191E-4X9-GCZ	BRAZED	BRAZED	OMIT	IP54	OMIT	SHEET 1
497-4035-01	YHV1191G-4X9-GCW YHV1191E-4X9-GCW	BRAZED	BRAZED	TPTL	IP54	SUCTION	SHEET 1, 2

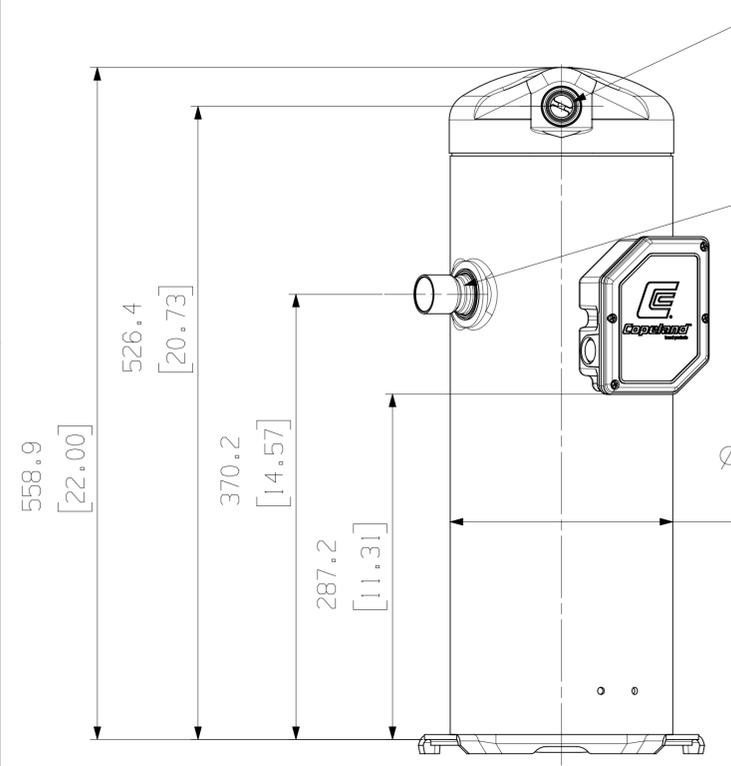
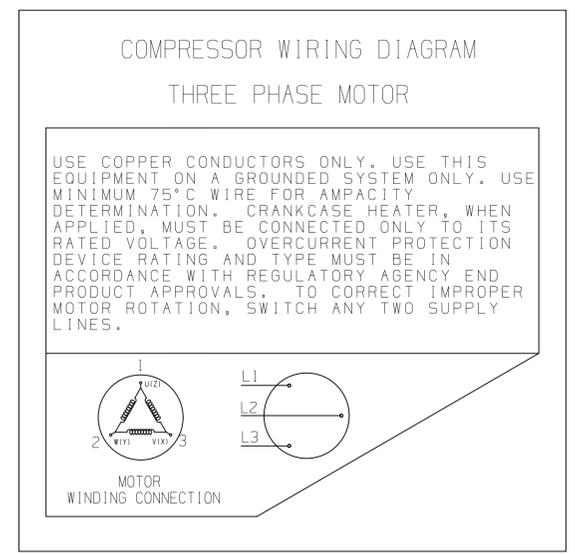
SPECIFICATIONS	
ES NO.	DESCRIPTION
ES92-155	CONVERSION-METRIC



TERMINAL BLOCK
SCALE 1:1

NOTES:

- 1 ALL TOLERANCES ± 1.5 (0.06) UNLESS OTHERWISE SPECIFIED DUE TO ACCUMULATED ASSEMBLY TOLERANCES
- 2 TUBE ENDS MUST BE PLUGGED.
- 3 GROUNDING SCREW AND WASHER PER BOM.
- 4 GROUDING NUT TORQUE 3.6-4.4 Nm (32-39 in Lb)
- 5 TORQUE 1.0-1.2 Nm (9-11 in Lb)
- 6 TORQUE 1.4-1.7 Nm (12-15 in Lb)



Ø 22.30-22.42 (0.878-0.883) I.D. ◆
√20.0 (0.79) MIN
0.038 (0.0015) MIN THICK EXTERIOR AND
0.038 (0.0015) MIN THICK INTERIOR
COPPER PLATED STEEL DISCHARGE FITTING

Ø 28.49-28.67 (1.122-1.129) I.D. ◆
√22.6 (0.89) MIN
0.038 (0.0015) MIN THICK EXTERIOR AND
0.038 (0.0015) MIN THICK INTERIOR
COPPER PLATED STEEL SUCTION FITTING

PRINT DETAILS ARE SUBJECT TO CHANGE
UNTIL PRODUCT IS FINAL RELEASED

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

DO NOT SCALE DRAWING

CRITICAL PRODUCT CHARACTERISTICS

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER OR (INCH)

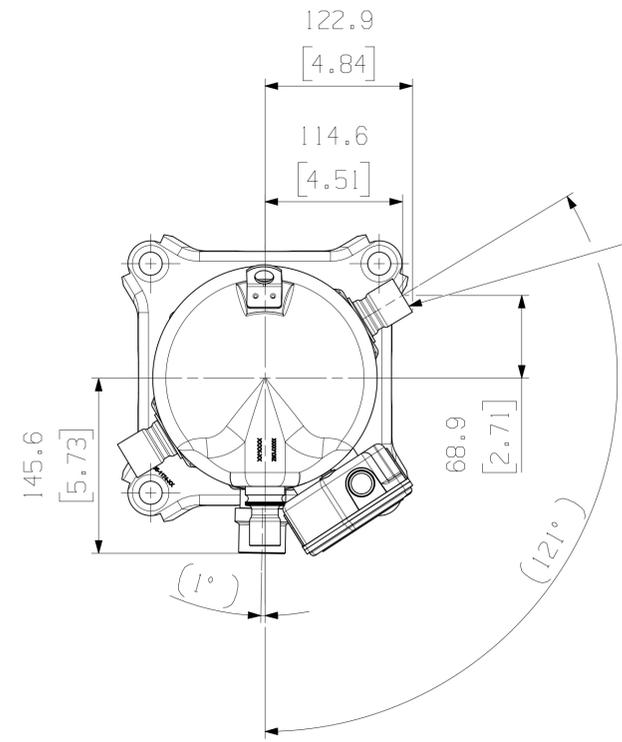
TOLERANCES:
1-PLACE : N/A
2-PLACE : N/A
ANGULAR : N/A

ECN	REV.	RELEASED	DATE	BY	CHKD
ECN320577	0	RELEASED	11-24-22	VK	VC

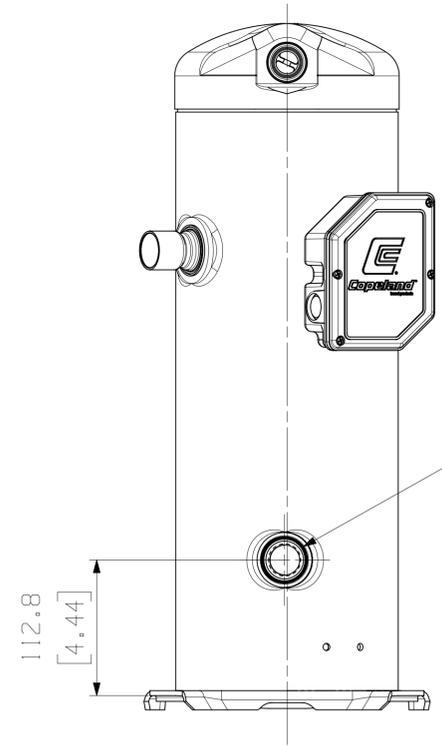
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MATERIAL SPECIFICATION	DRAWN BY	SUPERSEDES DWG NO / REV NO
N/A	VK	6036-497-A010-00 / 000
	DATE	SCALE
	11-24-22	1:3
TITLE	DRAWING NUMBER	SHEET 1 OF 2 DWG
REF DWG-WELD COMP ASSM	497-4035-00	4



ϕ 28.49-28.67 [1.122-1.129] I.D. ◆
 ∇ 22.6 [0.89] MIN
 0.038 [0.0015] MIN THICK EXTERIOR AND
 0.038 [0.0015] MIN THICK INTERIOR
 COPPER PLATED STEEL SUCTION FITTING



ϕ 35.23-35.33 [1.387-1.391] I.D. ◆
 ∇ 35.0 [1.38]
 0.020 [0.0008] MIN THICK EXTERIOR AND
 0.020 [0.0008] MIN THICK INTERIOR
 COPPER PLATED STEEL TPTL BRAZED FITTING



INTERPRET PER ASME
 Y14.5M-1994 AND
 EMERSON DESIGN
 STANDARDS DS2002
 DO NOT SCALE DRAWING
 CRITICAL PRODUCT CHARACTERISTICS
 UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE MILLIMETER OR (1 INCH)
 TOLERANCES:
 1-PLACE : N/A
 2-PLACE : N/A
 ANGULAR : N/A

ECN320577	0	RELEASED	11-24-22	VK	VC
ENG NOTICE NO.	REV. NO.	REVISIONS	DATE	BY	CHKD
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MATERIAL SPECIFICATION		DRAWN BY	SUPERSEDES DWG NO / REV NO	DATE	
N/A		VK	6036-497-A010-00 / 000	SCALE	DATE FORMAT:
		11-24-22		1:3	MM-DD-YY
TITLE			DRAWING NUMBER	SHEET 2 OF 2 DWG	
REF DWG-WELD COMP ASSM			497-4035-00	4	
					SIZE
					4