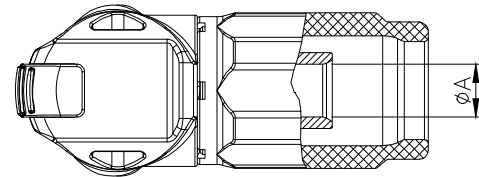
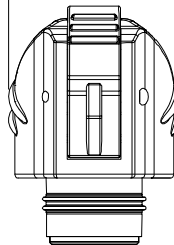


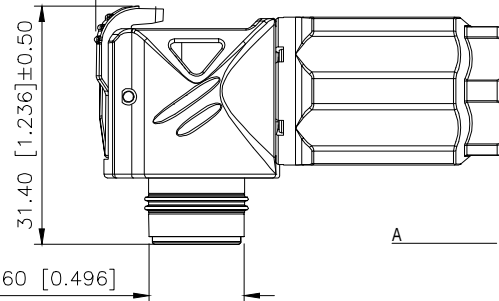
1		2		3	4	
REV.		ECN NO.		LOCATION	DESCRIPTION	DATE
A0		N/A			INITIAL RELEASE	2025.11.03
/		N/A			/	/



22.60 [0.890]±0.80

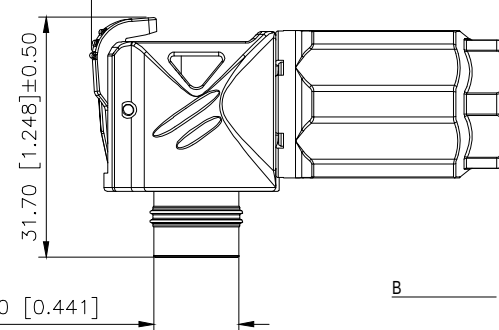


54.30 [2.138]±0.50

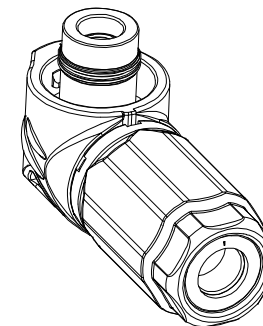
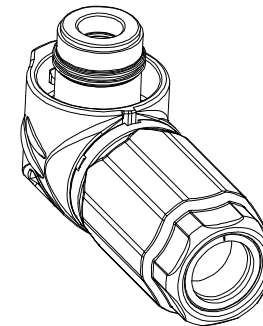


A

54.90 [2.161]±0.50



B



Specifications()

- 1.Voltage rating():1500V DC
- 2.Current rating():125A MAX
- 3.Withstanding voltage():6800V DC
- 4.Insulation resistance():200MΩ at DC1500V
- 5.Protection level():IP67
- 6.Mating cycles 500 cycles Min
- 7.Temperature range():-40 ~+125

KES-002 F R-25 A

:
16=16mm² 5AWG,6AWG (8.0±0.30) A:A
25=25mm² 3AWG,4AWG (10.0±0.30) B:B

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERAUCES	



DESIGN		VIEW:	MODEL TYPE:
CHECKED		UNIT: mm/in	PART NO.: KES-002FR-25A
APPROVED		SIZE: A4	DWG NO.: