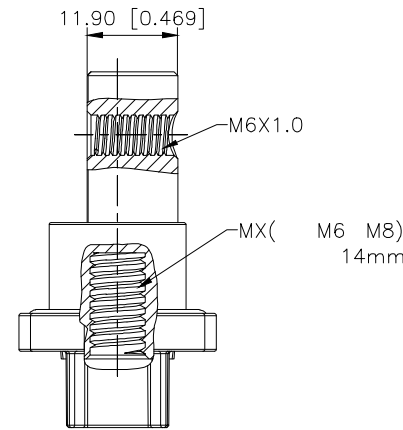
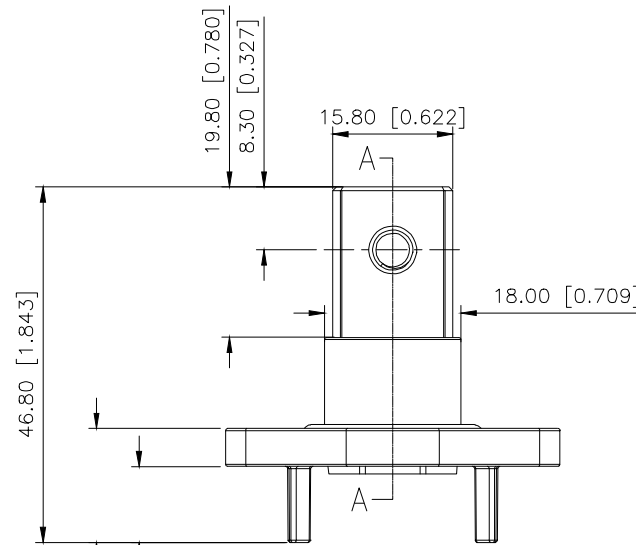
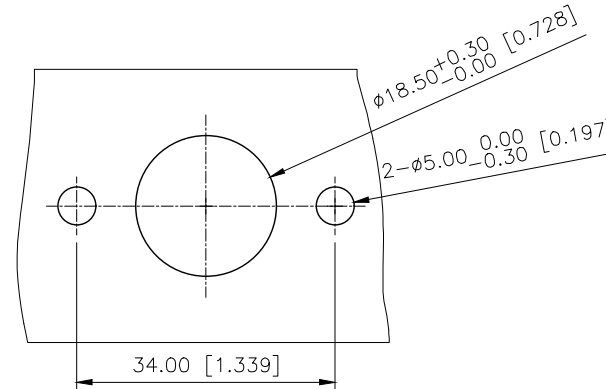
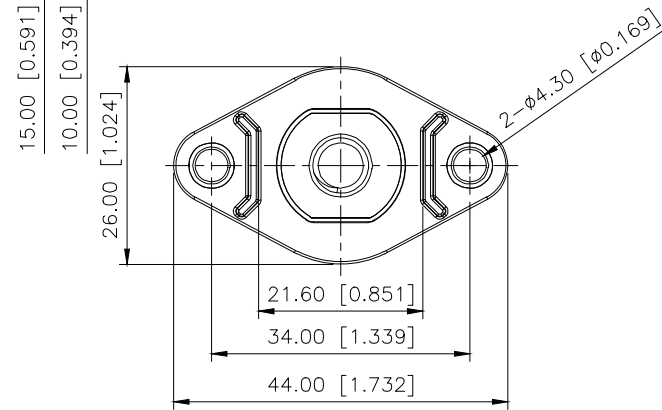


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	2025.11.03	
/	N/A		/	/	/



A-A



PCB LAYOUT

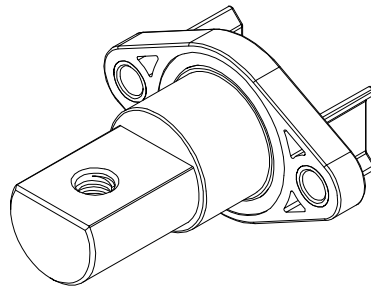
Specifications()

- 1.Voltage rating():800V DC
- 2.Current rating():300A
- 3.Withstanding voltage():3000V AC 1Min, 2mA MAX
- 4.Insulation resistance():1000MΩ MIN at DC500V
- 5.Recommended screw torque():
M4: 1.2~2.0N.m
M6: 5.5~6N.m
M8: 8~9N.m
- 6.Temperature range(): -40 ~+125

KHB-001 V-M8 C6-BK

M6:M6
M8:M8
C6:M6

OR:Orange
BK:Black



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



DESIGN		VIEW:	MODEL TYPE: B
CHECKED		UNIT: mm/in	PART NO.: KHB-001V-M8C6-BK
APPROVED		SIZE: A4	DWG NO.: