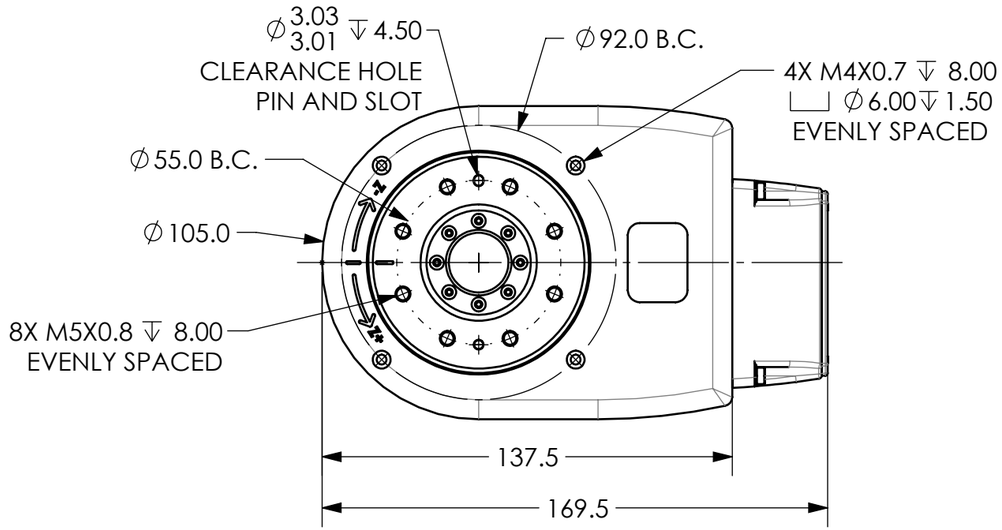
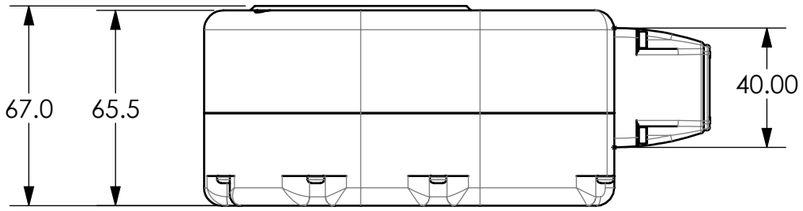
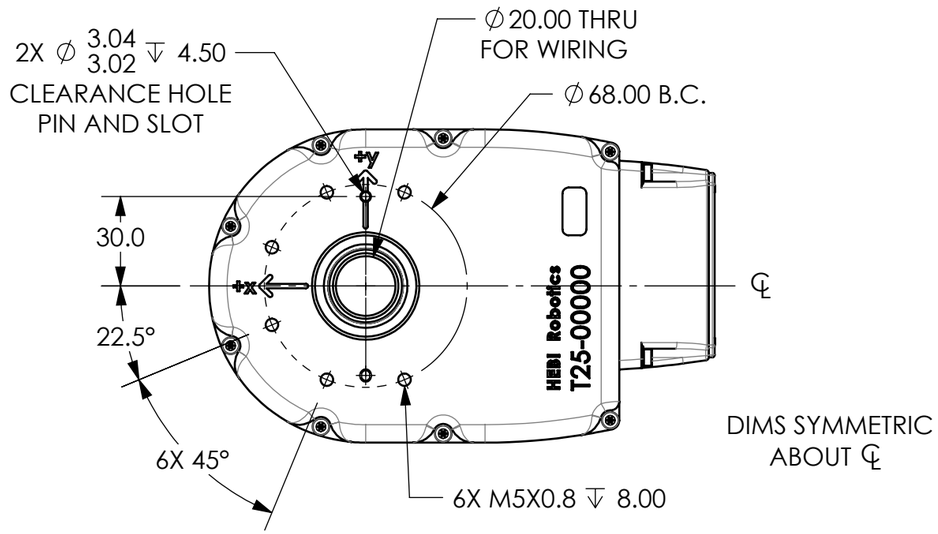
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A.01	INITIAL DRAFTING AND LAYOUT.	22 APR 2024	A WILLIG

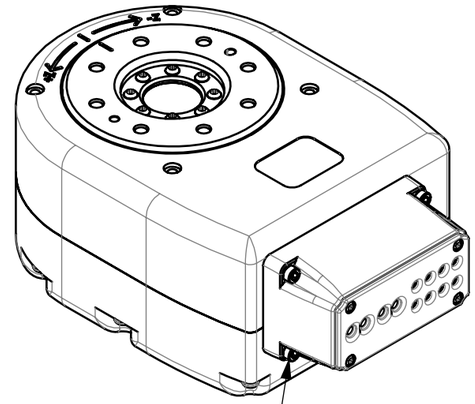




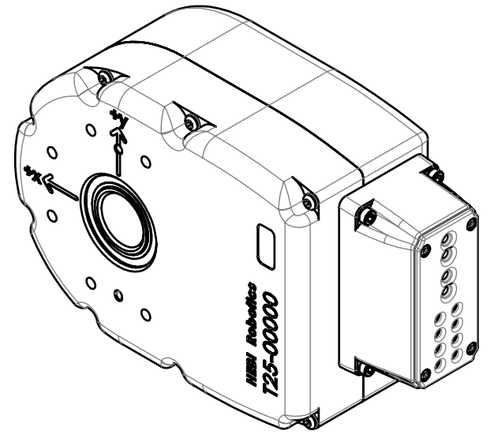


DIMS SYMMETRIC
ABOUT ℄

W/ CONNECTOR COVER



4X M3 CAPTIVE SCREWS



AUTHORIZATION		
DFTG:	A WILLIG	22 APR 2024
DSGNR:	A WILLIG	APR 2024
CHKR:	D ROLLINSON	22 APR 2024
ENGR:		

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MM
DO NOT SCALE DRAWING

TOLERANCES: X.X ±.30
X.XX ±.08
ANGLES ±1.00°

HEBI ROBOTICS
3577 Bigelow Blvd, Floor 3
Pittsburgh, PA 15213
engineering@hebirobotics.com

PROJECT: T25–Series Actuator

T25 Actuator

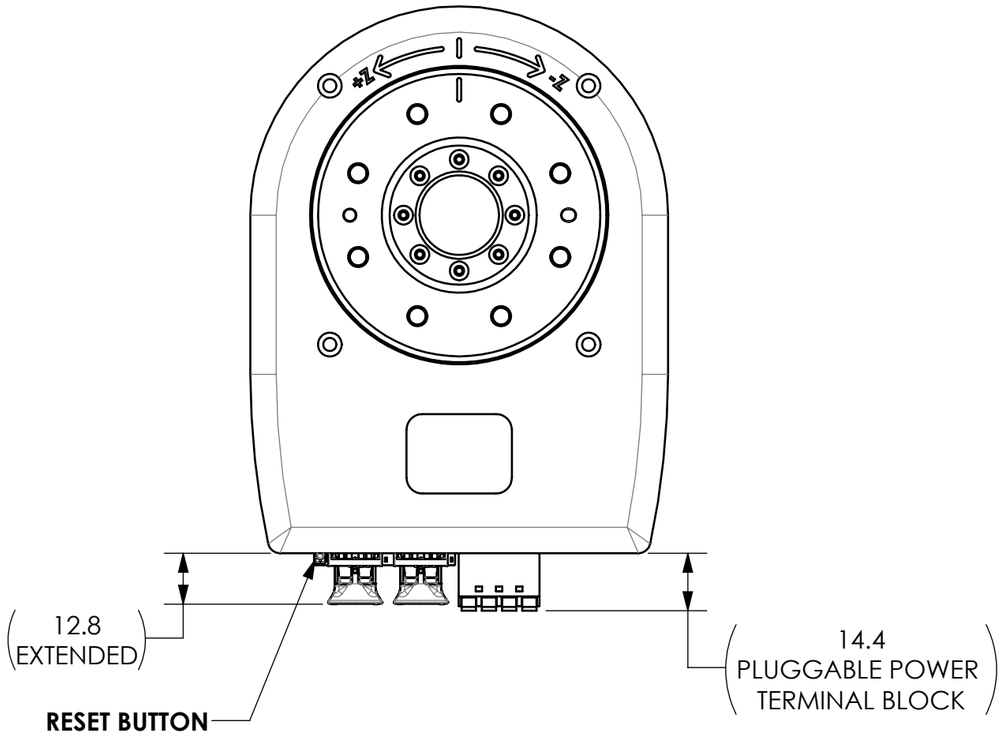
SIZE		REV	VER
B	T25–Dimensions	A	.01

SCALE: 1:2 | WEIGHT: 1446.46 G | SHEET 1 OF 2

FILE NAME: T25–Dimensions.SLDDRW

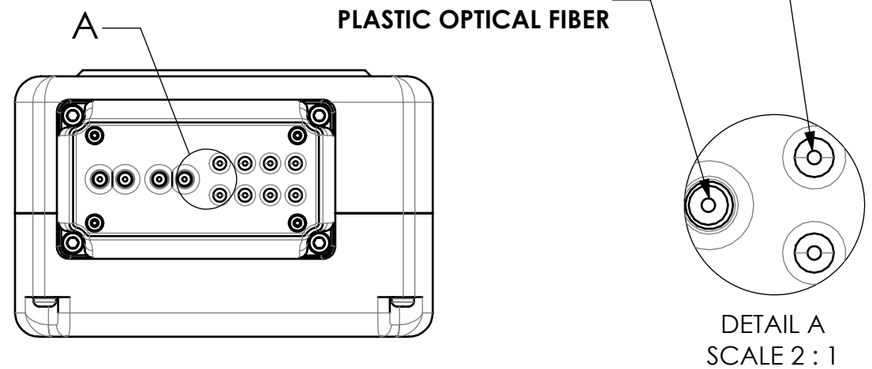
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ELECTRICAL CONNECTIONS

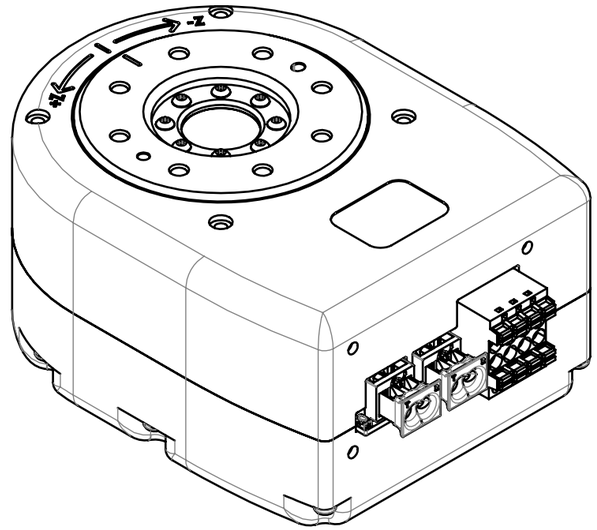


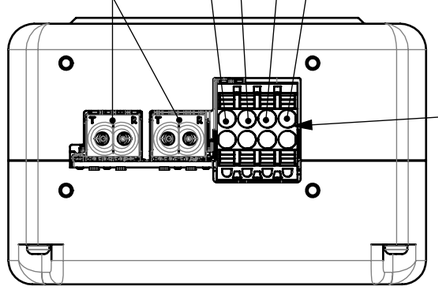
COMPATIBLE INSULATION RANGE (POWER/M-STOP):
∅1.52 MM - ∅3.30 MM [0.06" - 0.13"]

WIRE SEAL FOR 2.2MM PLASTIC OPTICAL FIBER



DETAIL A
SCALE 2 : 1





DATA CONNECTION
2X PLASTIC OPTICAL FIBER (POF)
100Mpbs ETHERNET
OPTOLOCK®

GND (BLACK)
V+ (RED)
MS+ (YELLOW)
MS- (BLUE)

POWER CONNECTION
PLUGGABLE TERMINAL BLOCK
24-48 VDC RECOMMENDED
MFG: Weidmüller
P/N: 1000880000

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SIZE		REV	VER
B	T25-Dimensions	A	01
SCALE: 1:1.5		SHEET 2 OF 2	