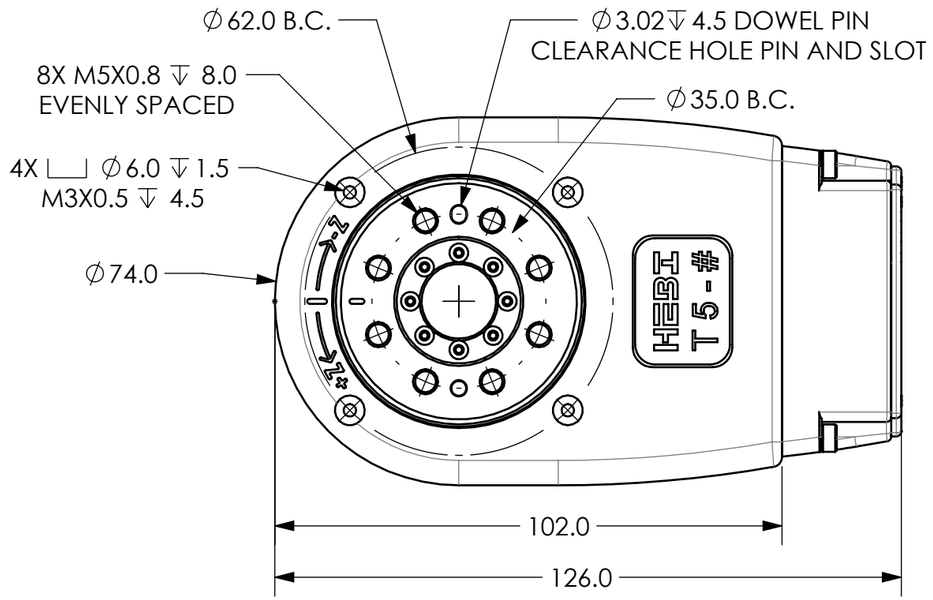
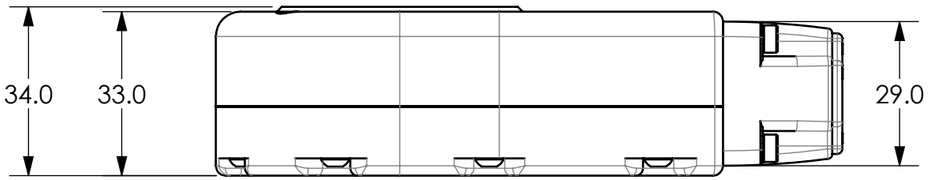
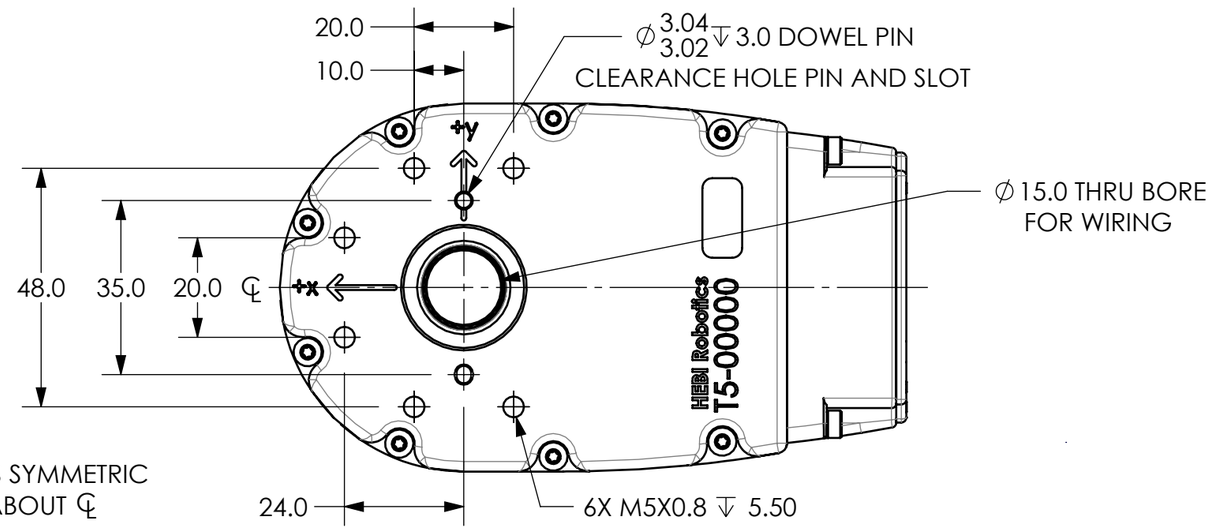
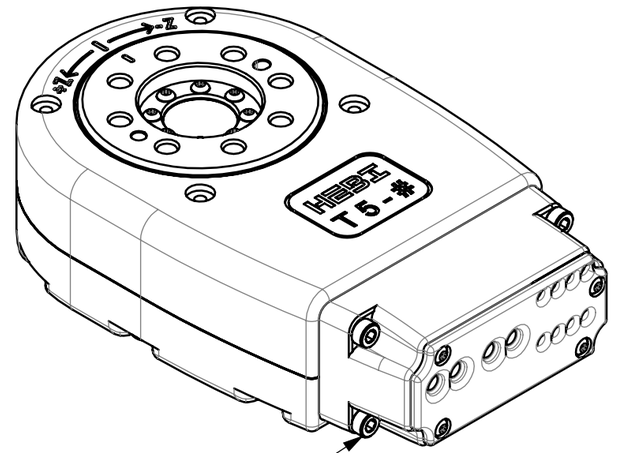
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A.01	INITIAL DRAFTING AND LAYOUT.	7 JUNE 2023	A WILLIG
A.02	UPDATED FOR RELEASE	31 JAN 2024	A WILLIG







W/ CONNECTOR COVER



4X M3 CAPTIVE SCREWS

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AUTHORIZATION		
DFTG:	A WILLIG	JUL 2023
DSGNR:	A WILLIG	MAY 2023
CHKR:		
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: T-Series Actuator

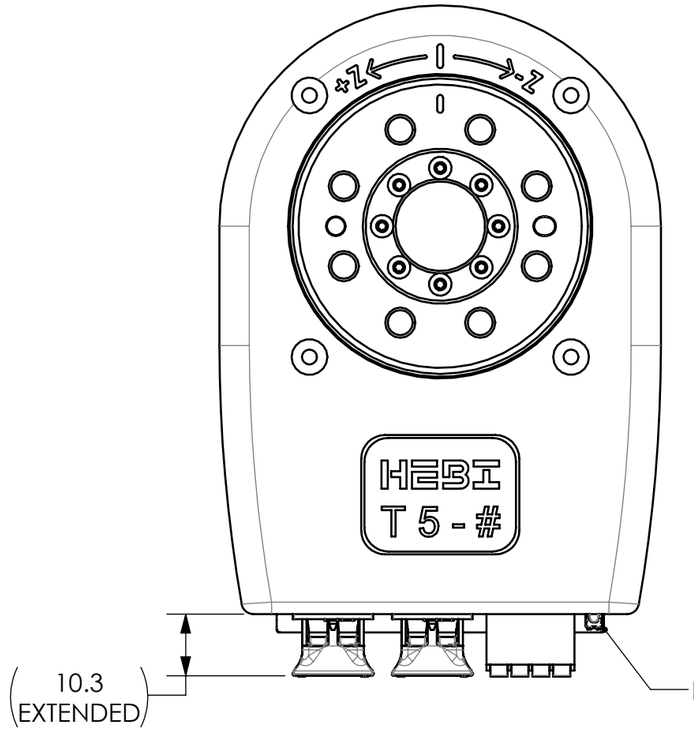
T5 Actuator

SIZE		REV	VER
B	T5-Dimensions	A	.02

SCALE: 1:1.2 | WEIGHT: 575 G | SHEET 1 OF 2

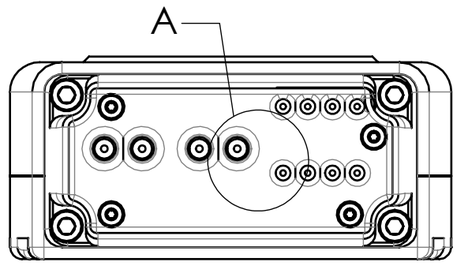
FILE NAME: T5-Dimensions.SLDDRW

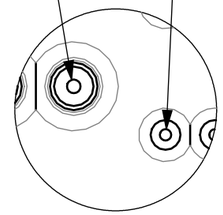
ELECTRICAL CONNECTIONS



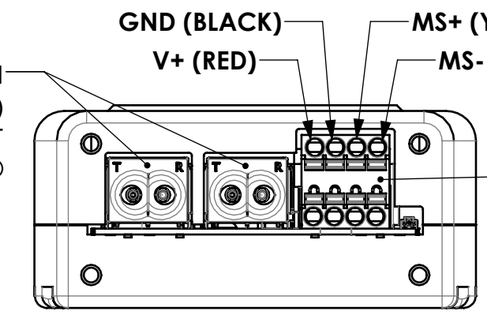
COMPATIBLE INSULATION RANGE (POWER):
∅1.27 – ∅2.11 mm [.05 – .083 in]

WIRE SEAL FOR 2.2MM PLASTIC OPTICAL FIBER





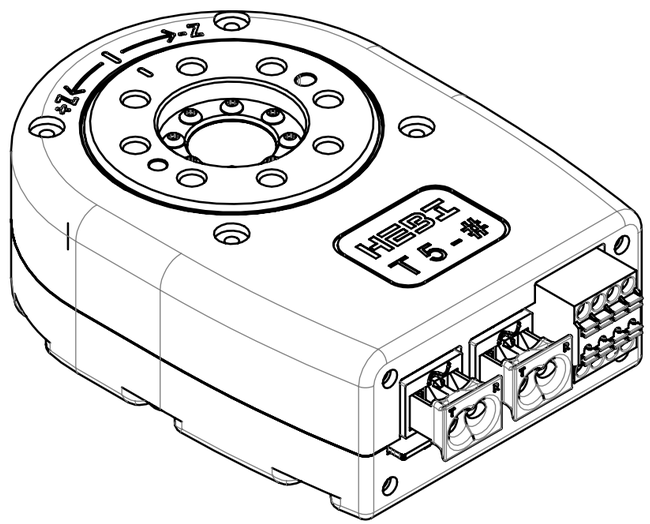
DETAIL A
SCALE 2 : 1



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

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

POWER CONNECTION
PLUGABLE TERMINAL BLOCK
24-48 VDC RECOMMENDED
MFG: PHOENIX CONTACT
P/n: 1772634



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SIZE		REV	VER
B	T5-Dimensions	A	.02
SCALE: 1:1		SHEET 2 OF 2	