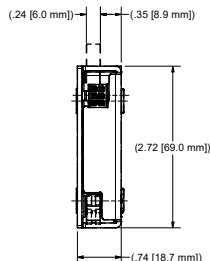
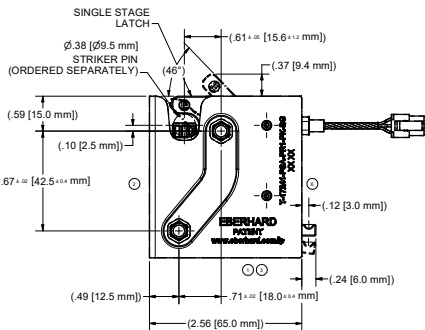
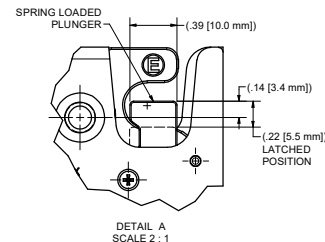
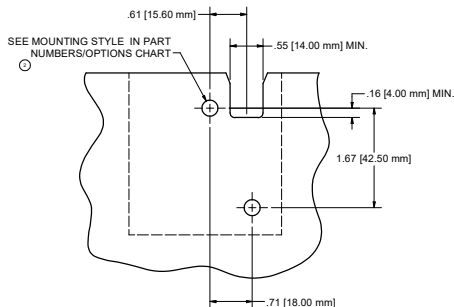
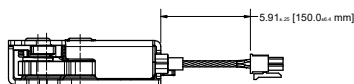
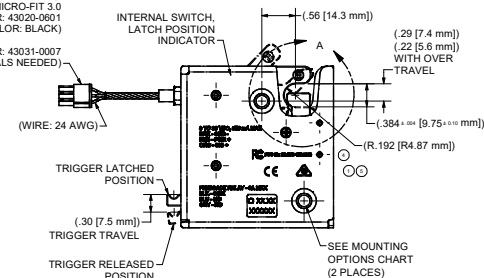


CONFIDENTIAL NOTICE: This drawing and the design, specifications, and engineering information herein are the property of Eberhard Manufacturing Company and are not to be distributed or reproduced without express written consent. This drawing is issued in confidence and shall remain confidential. In accepting use of this drawing, recipient agrees to keep it and the matter disclosed herein in confidence and not to use or permit that use in any way detrimental to Eberhard Manufacturing Company, Division of The Stanley Company, 75041 Delta Road, Cleveland, Ohio 44138-0712 © 2023 EBERHARD MFG. CO.

REVISION HISTORY					
REV	DESCRIPTION	EN	DATE	REV. BY	APVD. BY
	RELEASED WAS 11-M12479 SHEET 1 OF 3	EN 6018	9/3/2021	SAA	LSW
	REVISED PART NUMBER & NAME: REMOVED				
	MOUNTING OPTIONS CHART, ADDED PART				
1	NUMBER/OPTIONS CHART, REVISED/ADDED	EN 6035	2/18/2022	SAA	LSW
	NOTES & VIEW, REVISED VIEWS TO DETAIL				
2	REVISED VIEW TO DETAIL, REVISED				
	DIMENSIONS/NOTES	EN 6048	4/22/2022	SAA	MR
3	REVISED PART NUMBER	EN 6064	8/12/2022	SAA	MR
4	REVISED VIEW TO DETAIL, REVISED DIMENSION	EN 6109	7/14/2023	SAA	MR
5	REVISED VIEW TO DETAIL	EN 6125	11/10/2023	SAA	MR
6	REVISED VIEW TO DETAIL, RELOCATED LASER ETCHING	EN 6189	2/28/2025	SAA	MR



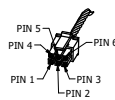
REFERENCE MATING MOLEX CONNECTOR (NOT SUPPLIED):
MOLEX MICRO-FIT 3.0
PLUG HOUSING: PART NUMBER: 43020-0601
(DUAL ROW, 6 CIRCUITS, COLOR: BLACK)
MALE CRIMP TERMINAL: PART NUMBER: 43031-0007
(QTY. 6 TERMINALS NEEDED)



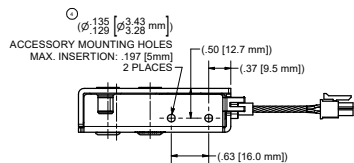
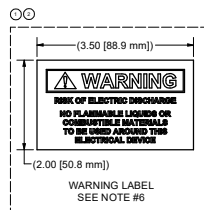
- NOTES:
- 1) USE GRADE 8 / PROPERTY CLASS 10.9 FASTENERS FOR MOUNTING.
 - 2) MAXIMUM MOUNTING TORQUE: 57.5 in.-lbs. [6.50 N.m].
 - 3) MAX LOAD RATING:
 - 4) MAX LOAD RATING FOR ELECTRICAL RELEASE (ONE TIME):
 - 5) FOR ELECTRICAL SPECIFICATIONS, SEE DRAWING T-17241-PSA-PR1-PK CHART SHEET 2 OF 3.
 - 6) THIS PRODUCT IS RoHS COMPLIANT.
 - 7) ELECTRONIC SINGLE STAGE ROTARY ASSEMBLY SHIPPED IN A SECURED POLY BAG WITH WARNING CARD.
 - 8) FINISH: (BG) BEARING GREASE.

COLOR CODE TO PIN CONNECTION

USE THE FOLLOWING WIRE COLORS TO CONNECT TO THE FOLLOWING PIN NUMBERS



WIRE COLOR ASSIGNMENTS		
PIN-OUT NUMBER	WIRE COLOR	ASSIGNMENT DESCRIPTION
1	BROWN	GROUND (-)
2	RED	POWER (+12V TYPICAL)
3	ORANGE	CONTROL SIGNAL (+12V TYPICAL)
4	BLACK	SWITCH COMMON
5	BLUE	SWITCH N.O. CONTACT
6	GRAY	SWITCH N.C. CONTACT



PART NUMBERS/OPTIONS		PART NUMBERS/OPTIONS		PART NUMBERS/OPTIONS		PART NUMBERS/OPTIONS	
PART NUMBER	RELEASE TYPE	MANUAL TRIGGER	MOUNTING STYLE	STRIKER PLUNGER	FEEDBACK RELAY	CONNECTOR	
T-17241-PSA-PR1-PK-BG	POWER RELEASE	SIDE TRIGGER	1/4-20 MTG. THREADS	YES	YES	YES	
T-17241-PSB-PR1-PK-BG	POWER RELEASE	SIDE TRIGGER	M6X1 MTG. THREADS	YES	YES	YES	
17241-PSC-PR1-PK-BG	POWER RELEASE	SIDE TRIGGER	Ø 28 THRU HOLE	YES	YES	YES	

PATENTED
OTHER US & FOREIGN PATENTS PENDING
http://www.eberhard.com/ip

EBERHARD MANUFACTURING CO.
THE STANLEY COMPANY
OLIVEBRIDGE, OH 44138

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2018	DATE	REV	DESCRIPTION
1	9/3/2021	1	RELEASED
2	2/18/2022	2	REVISED PART NUMBER & NAME: REMOVED
3	4/22/2022	3	MOUNTING OPTIONS CHART, ADDED PART
4	8/12/2022	4	NUMBER/OPTIONS CHART, REVISED/ADDED
5	7/14/2023	5	NOTES & VIEW, REVISED VIEWS TO DETAIL
6	11/10/2023	6	REVISED VIEW TO DETAIL, REVISED DIMENSION
7	2/28/2025	7	REVISED VIEW TO DETAIL, RELOCATED LASER ETCHING