

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

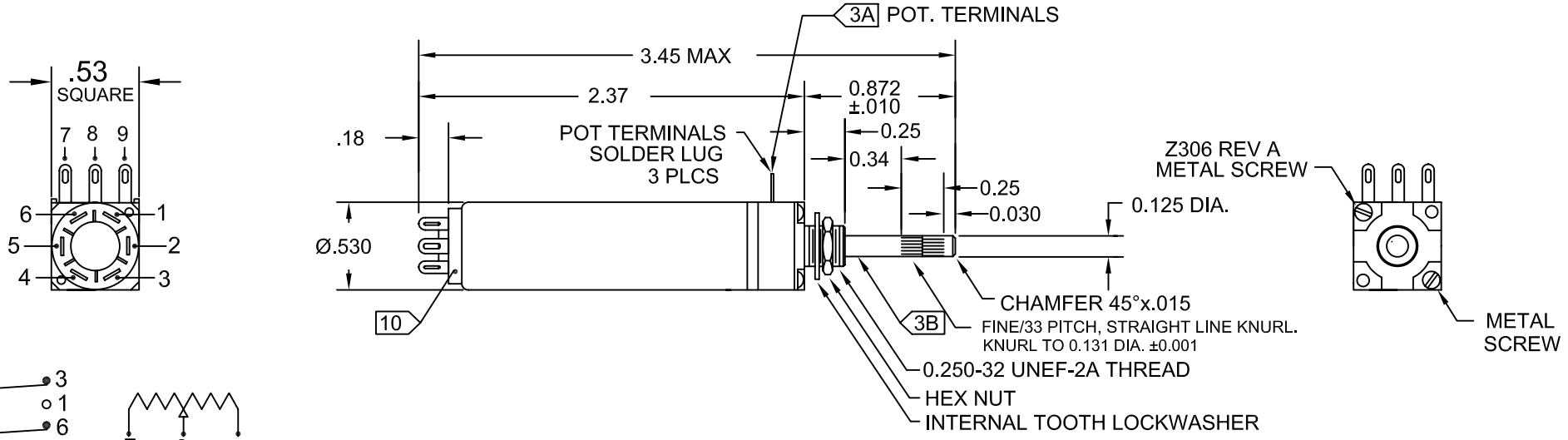
Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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SCHEMATIC

NOTES:

1. RATINGS: 30VDC OR 115VAC, 2 AMPS RESISTIVE, 0.5 AMP INDUCTIVE.
2. SWITCH: SW43568-11, DPDT, PUSH-ON/REMAIN-IN/PUSH-OFF, NON-ILLUMINATED, PUSHBUTTON SWITCH WITH POTENTIOMETER. CASE P/N SW43568-1.
3. POTENTIOMETER: VISHAY ELECTRONICS, 10K RESISTANCE, CERMET ELEMENT, TYPE S (LINEAR) TAPER. ELECTRO-MECH P/N SW43568-10S.

3A. POTENTIOMETER HAS GOLD PLATED CONTACTS.
TERMINALS: BRASS OR PHOSPHOR BRONZE, TIN OR SOLDER PLATED.
OPTIONAL MATERIAL: UNPLATED PURE TIN.

3B. EMC MADE STAINLESS STEEL SHAFT.

4. OPERATING PRESSURE: 2 LBS. ± 1 LB. (SWITCH).
5. PLUNGER TRAVEL: 0.24 INCH (APPROX.)
6. DIFFERENTIAL IN PLUNGER HEIGHT IN THE ON AND OFF POSITION MUST BE A MINIMUM OF 0.140 INCHES AND A MAXIMUM OF 0.160 INCHES.
7. SWITCH LIFE: 50,000 CYCLES MINIMUM.
8. POTENTIOMETER LIFE: 25,000 CYCLES MINIMUM.
9. WEIGHT: 1 OUNCE MAXIMUM.

10. SEAL TERMINALS TO BASE AND BASE TO CASE.

11. THE CENTER OF THE KNURL IS WITHIN 0.002 INCHES OF THE CENTER OF THE SHAFT.

			ELECTRO-MECH COMPONENTS INC. SOUTH EL MONTE, CA * 626/442-7180 * FAX 626/350-8070				POTENTIOMETER SWITCH
			FSCM: 07150	DIM. IN INCHES	SCALE FULL	DRAWN TT	CHK'D
LT	REVISIONS	DATE	TOL. UNLESS NOTED .XX± 0.020 .XXX± 0.010		FILE SW44418	DATE 11JUL05	APP'D

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

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