NOTES: (H)

1. DRAWING TO BE INTERPRETED IN ACCORDANCE WITH THE CURRENT REVISION OF ASME Y14.5M.

2. THIS PART/PRODUCT IS TO BE MANUFACTURED WITH THE APPLICABLE REGULATIONS OF EC DIRECTIVES 2002/95/EC AND 2002/96/EC, RESTRICTION OF THE USE OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (RoHS) AND WASTE ELECTRICAL AND ELECTRONIC EQUIPMENT (WEEE).

3.375-32 UNEF-2A THREAD TO WITHIN .062 OF BODY. 4.20 AWG LEADS (2) PER MIL-W-22759/7-20-9

MARKED "COM" AND "NO".

A HEAT SHRINK TUBING TO SEAL WIRE EXIT. & KEYWAY .032 DEEP, .062 WIDE.

SWITCH CHARATERISTICS:

ELECTRICAL:

	SEA LEVEL - 28 VDC		50,000 FEET - 28 VDC			
LOAD	SINGLE CIRCUIT NO OR NC	2 CIRCUIT PER POLE	SINGLE CIRCUIT NO OR NC	2 CIRCUIT PER POLE		
RESISTIVE INDUCTIVE MOTOR MIN. CURRENT	10 AMPS 7.5 AMPS 4 AMPS .04 AMPS	10 AMPS 5 AMPS 2 AMPS .04 AMPS	10 AMPS 3.5 AMPS .04 AMPS	10 AMPS 2 AMPS .04 AMPS		
DWV	1000 \	/RMS	500 VRMS			

ELECTRICAL LIFE: 50,000 CYCLES

MECHANICAL:

MECHANICAL LIFE: 50,000 CYCLES PRETRAVEL: .125 MAX. OVERTRAVEL: .025 MIN.

MOVEMENT DIFFERENTIAL: .060 MAX. OPERATE FORCE: 2.5 LBS. MAX. RELEASE FORCE: 10 OZ. MIN. STRENGTH OF ACTUATOR: 10 LBS.

PHYSICAL:

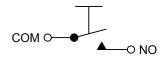
TEMPERATURE RANGE: -55°C TO +85°C **ENCLOSURE DESIGN: 3 (WATERTIGHT)** PÈR MIL-PRF-8805 PLUNGER: CORROSION RESISTANT STEEL

MARKING:

OTTO 21649 P6-340005 MJH1057-1 DATE CODE (YYWW)

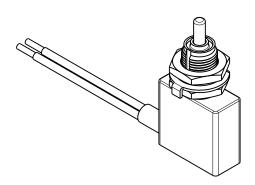
HARDWARE:

M25082-20 HEXNUT M35333-134 LOCKWASHER **KEYWAY WASHER**



SCHEMATIC

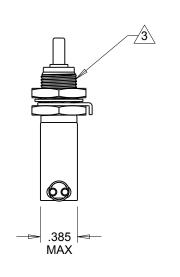


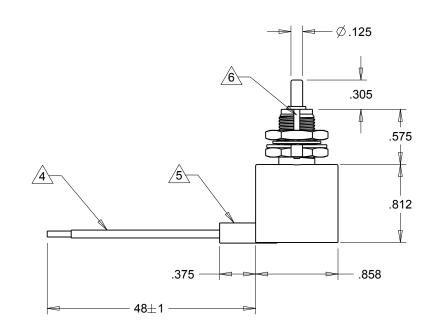


SCALE 1:1

P6-340005 REV OCN# DATE APR 003573 TO Α 4 FEB 00 В 009497 07 JUL 01 JJP С 010035 20 SEP 01 JJP D 010154 | 28 SEP 01 | TED Ε 010639 07 NOV 01 **TED** 041624 19 FEB 08 KKK 050849 21 AUG 09 KKK G

061767 | 15 JUN 11 | KKK





CONTROLLED DRAWING

THIS ITEM IS NOT INTENDED TO BE IN COMPLIANCE WITH THE REQUIREMENTS OF WEEE AND RoHS

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. **TOLERANCES:** .XX ±.03 MANUFACTURING .XXX ±.010 ANGLES ±2° ▲ SPC DO NOT SCALE

CARPENTERSVILLE, ILLINOIS USA

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DESCRIPTION

P6-34, SUBMINIATURE SWITCH,

CESSNA, DASH 1 CONFIGURATION					
DRWN.	BDS	SIZE	FSCM NO	DRAWING NO.	
CHKD	KKK	Ъ		D6 340005	

REV. Η B | 21649 P6-340005 APPD. AH WT. THIRD ANGLE PROJECTION Sheet 1 OF 1

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