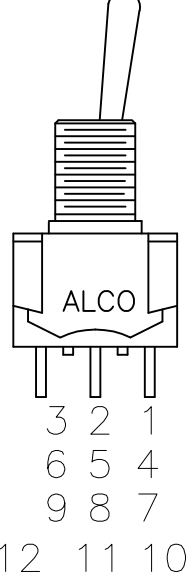
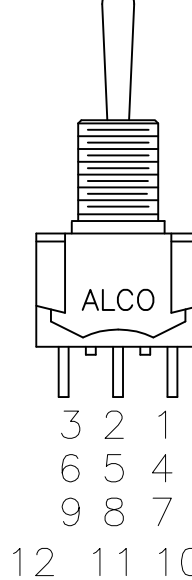
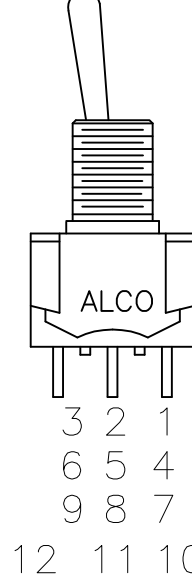
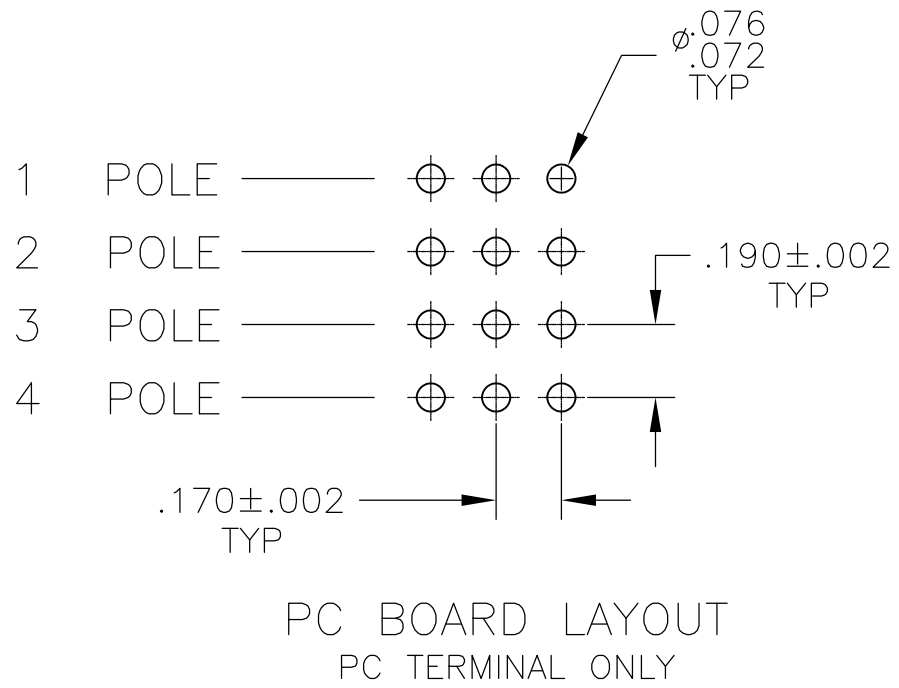


A technical drawing of a mechanical assembly, likely a valve or actuator, shown in a cross-sectional view. The drawing includes 14 numbered callouts pointing to various components:

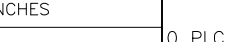
- 1: A small circular component at the bottom right.
- 2: A vertical rod or pin passing through the assembly.
- 3: A horizontal rod or pin passing through the assembly.
- 4: A vertical rod or pin passing through the assembly.
- 5: A horizontal rod or pin passing through the assembly.
- 6: A vertical rod or pin passing through the assembly.
- 7: A horizontal rod or pin passing through the assembly.
- 8: A vertical rod or pin passing through the assembly.
- 9: A horizontal rod or pin passing through the assembly.
- 10: A vertical rod or pin passing through the assembly.
- 11: A horizontal rod or pin passing through the assembly.
- 12: A vertical rod or pin passing through the assembly.
- 13: A horizontal rod or pin passing through the assembly.
- 14: A vertical rod or pin passing through the assembly.

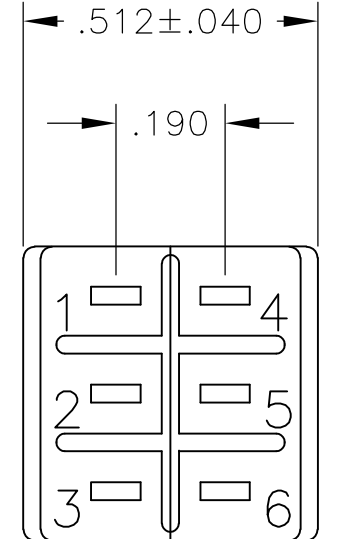
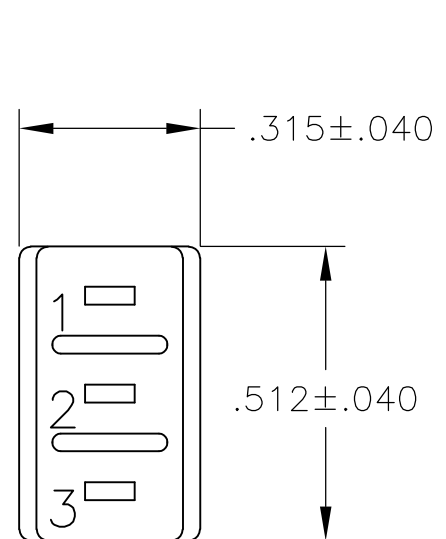
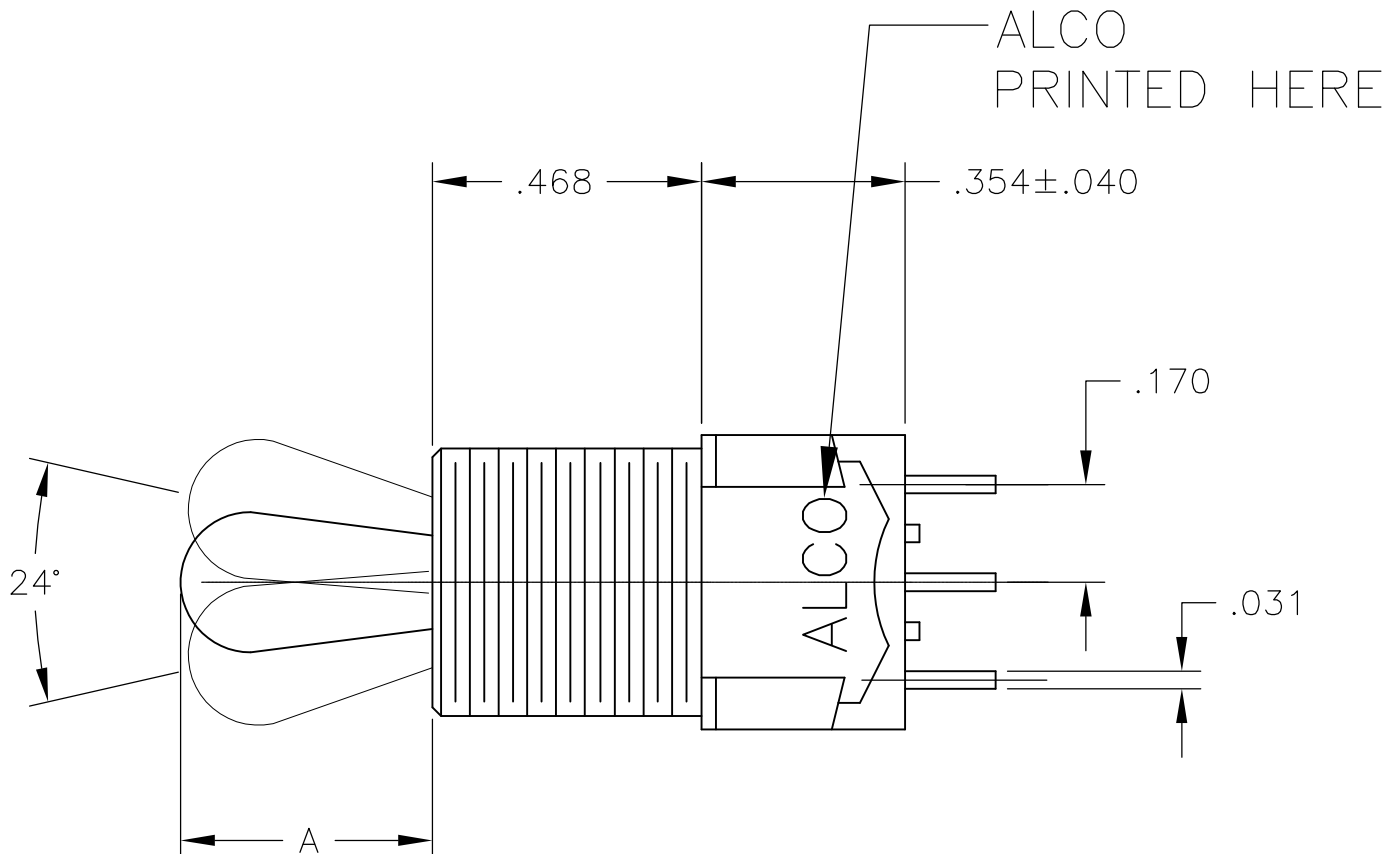
NOT TO SCALE

Part Number	Alco Model	Poles	Throws	Function	Terminal	A				Comments
3-1437559-2	MTG406P	4	2	ON OFF ON	Wire lug	.453	2-3, 5-6, 8-9, 11-12	Off	2-1, 5-4, 8-7, 11-10	
3-1437559-3	MTG426N	4	2	ON ON	Wire lug	.685	2-3, 5-6, 8-9, 11-12	---	2-1, 5-4, 8-7, 11-10	
3-1437559-1	MTG406N	4	2	ON ON	Wire lug	.453	2-3, 5-6, 8-9, 11-12	---	2-1, 5-4, 8-7, 11-10	
2-1437559-9	MTG306E	3	2	ON OFF ON	Wire lug	.453	2-3, 5-6, 8-9	Off	2-1, 5-4, 8-7	
3-1437559-0	MTG326D	3	2	ON ON	Wire lug	.685	2-3, 5-6, 8-9	---	2-1, 5-4, 8-7	
2-1437559-8	MTG306D	3	2	ON ON	Wire lug	.453	2-3, 5-6, 8-9	---	2-1, 5-4, 8-7	
2-1437559-7	MTG226PA	1	3	ON ON ON	Wire lug	.685	5-6	5-3	5-1	note 6
2-1437559-6	MTG226P	2	2	ON OFF ON	Wire lug	.685	2-3, 5-6	Off	2-1, 5-4	
2-1437559-5	MTG226N	2	2	ON ON	Wire lug	.685	2-3, 5-6	---	2-1, 5-4	
2-1437559-4	MTG206T	2	2	ON OFF(ON)	Wire lug	.453	2-3, 5-6	Off	2-1, 5-4	
2-1437559-3	MTG206S	2	2	(ON) OFF (ON)	Wire lug	.453	2-3, 5-6	Off	2-1, 5-4	
2-1437559-2	MTG206R	2	2	ON (ON)	Wire lug	.453	2-3, 5-6	---	2-1, 5-4	
2-1437559-1	MTG206PA	1	3	ON ON ON	Wire lug	.453	5-6	5-3	5-1	note 6
2-1437559-0	MTG206P	2	2	ON OFF ON	Wire lug	.453	2-3, 5-6	Off	2-1, 5-4	
1-1437559-9	MTG206NPC	2	2	ON ON	PC	.453	2-3, 5-6	---	2-1, 5-4	
1-1437559-8	MTG206N	2	2	ON ON	Wire lug	.453	2-3, 5-6	---	2-1, 5-4	
1-1437559-0	MTG126G	1	2	(ON) OFF (ON)	Wire lug	.685	2-3	Off	2-1	
1-1437559-7	MTG126E	1	2	ON OFF ON	Wire lug	.685	2-3	Off	2-1	
1-1437559-6	MTG126D	1	2	ON ON	Wire lug	.685	2-3	---	2-1	
1-1437559-5	MTG106H	1	2	ON OFF(ON)	Wire lug	.453	2-3	Off	2-1	
1-1437559-4	MTG106G	1	2	(ON) OFF (ON)	Wire lug	.453	2-3	Off	2-1	
1-1437559-3	MTG106F	1	2	ON (ON)	Wire lug	.453	2-3	---	2-1	
1-1437559-2	MTG106E	1	2	ON OFF ON	Wire lug	.453	2-3	Off	2-1	
1-1437559-1	MTG106D	1	2	ON ON	Wire lug	.453	2-3	---	2-1	



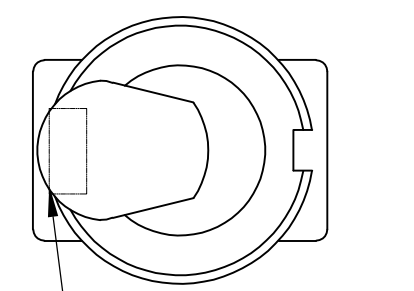
- NOTES:
1. TERMINAL NUMBERS ARE FOR REFERENCE ONLY AND DO NOT APPEAR ON THE SWITCHES.
 2. EACH SWITCH SUPPLIED WITH THE FOLLOWING MOUNTING HARDWARE:
 - (2) 15/32-32 UNS-2B HEX NUTS
 - (1) INTERNAL TOOTH LOCKWASHER
 - (1) LOCATING RING
 5. WIRE LUG CONTACTS WILL ACCEPT 2 #20 AWG SOLID OR STRANDED WIRES.
 6. CUSTOMER INSTALLED EXTERNAL JUMPER BETWEEN TERMINALS 2 AND 4 REQUIRED FOR 1 POLE 3 THROW FUNCTION.
 7. OBSOLETE
 8. LASER MARKING USED FOR PARTS.

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN: M.BINNER	290CGC03	 TE Connectivity				
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHE: M.ZITTO	290CGC03	NAME	TOGGLE SWITCH, MTG SERIES VERTICAL MOUNT —			
				M.ZITTO						
		0 PLC ± —		PRODUCT SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
		1 PLC ± —		APPLICATION SPEC						
		2 PLC ± —								
		3 PLC ± .005								
4 PLC ± —		ANGLES ± —		WEIGHT		A1	00779	C1-1437559-1	—	
MATERIAL		FINISH				CUSTOMER DRAWING		SCALE	SHEET	REV
—		—						2:1	1 OF 3	D5

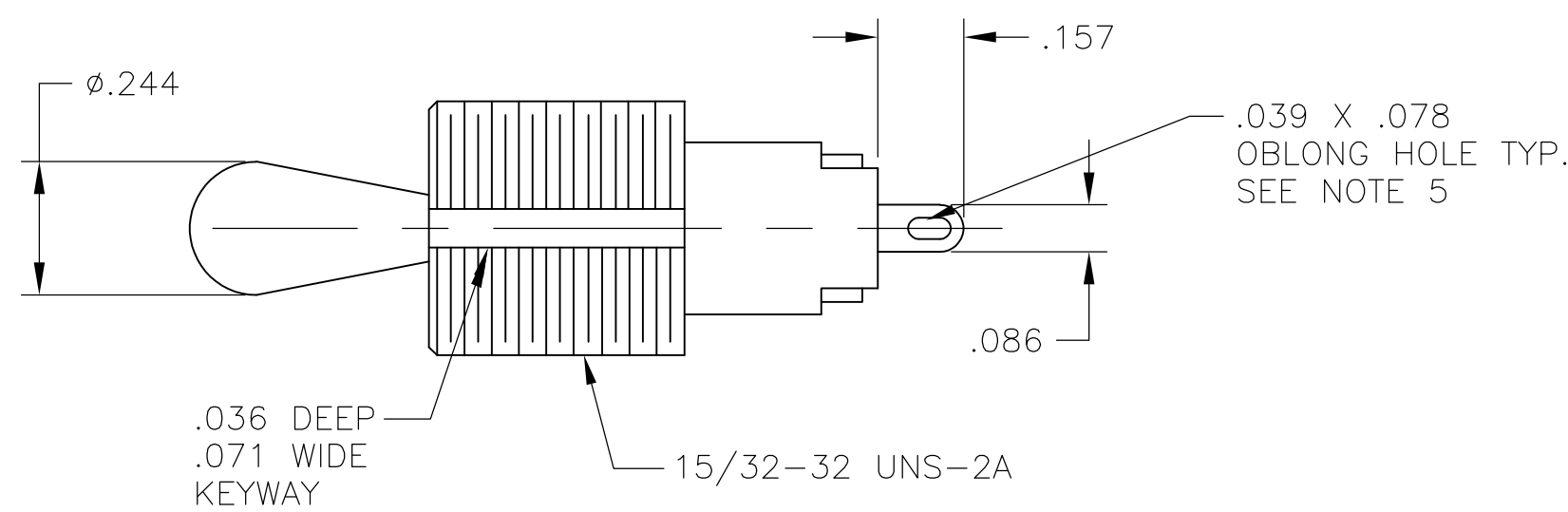


MTG-106

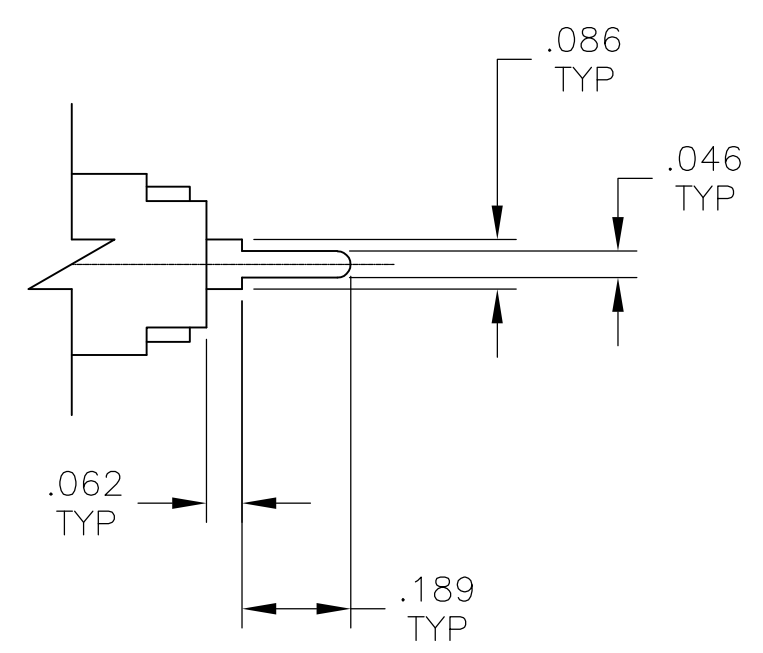
MTG-206



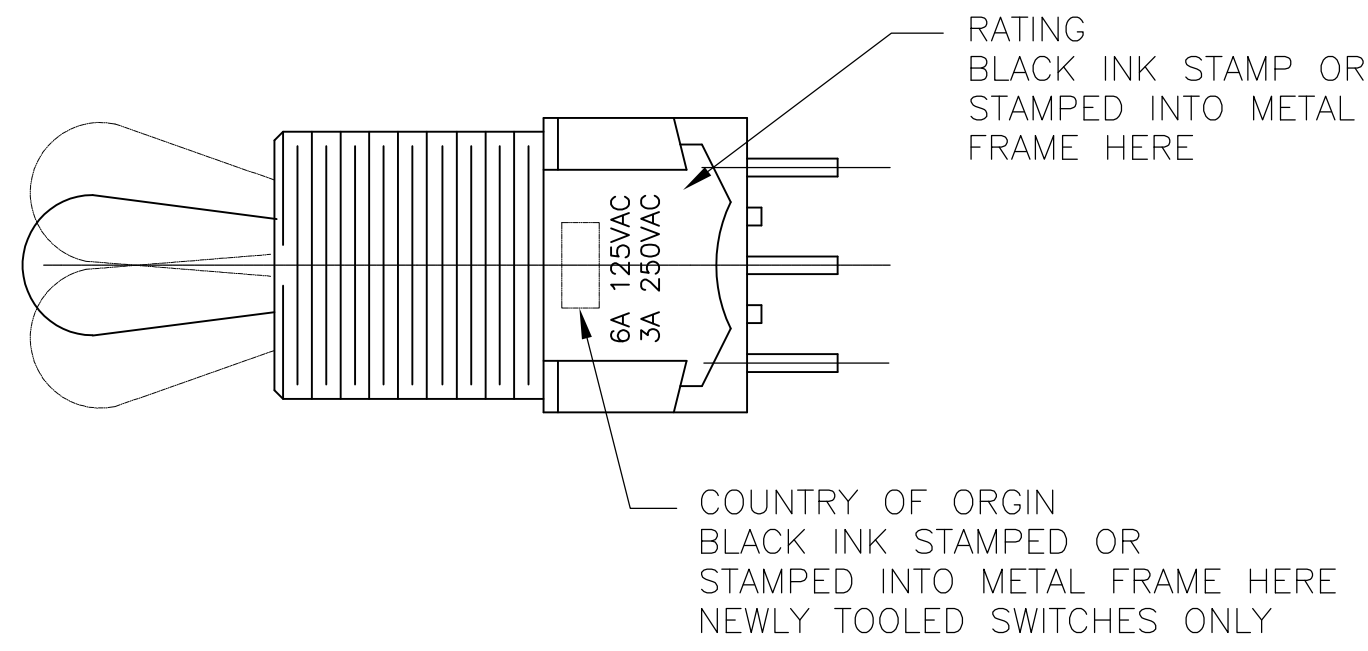
COUNTRY OF ORGIN STAMPED HERE EXISTING SWITCHES ONLY



WIRE LUG TERMINAL



PC TERMINAL



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
M. BINNER
29DEC03

CHK
M. ZITTO
29DEC03

APD
M. ZITTO
29DEC03

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± —
2 PLC ± —
3 PLC ± .005
4 PLC ± —
ANGLES ± —
FINISH —

MATERIAL
—

NAME
TOGGLE SWITCH, MTG SERIES
VERTICAL MOUNT

SIZE
A1

CAGE CODE
00779

DRAWING NO
1-1437559-1

RESTRICTED TO
—

CUSTOMER DRAWING

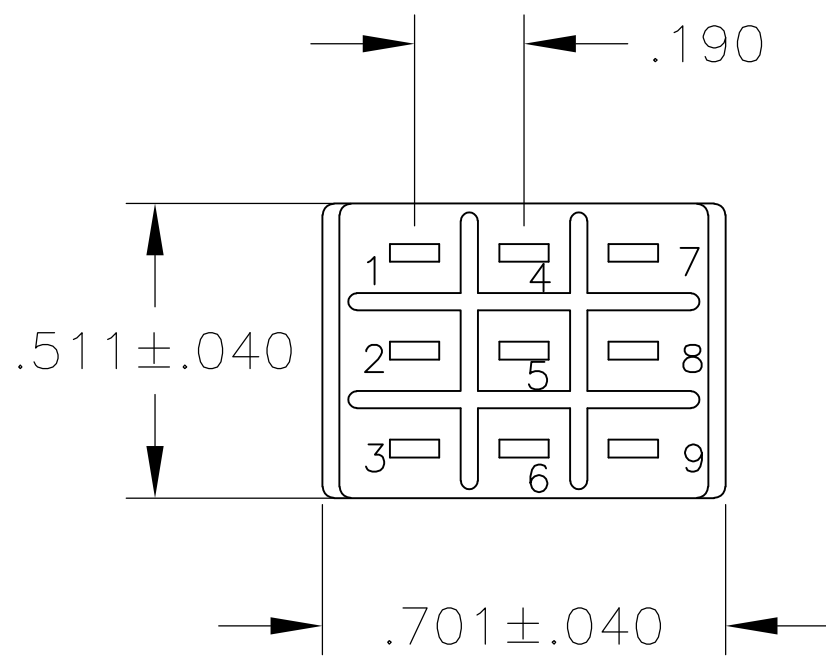
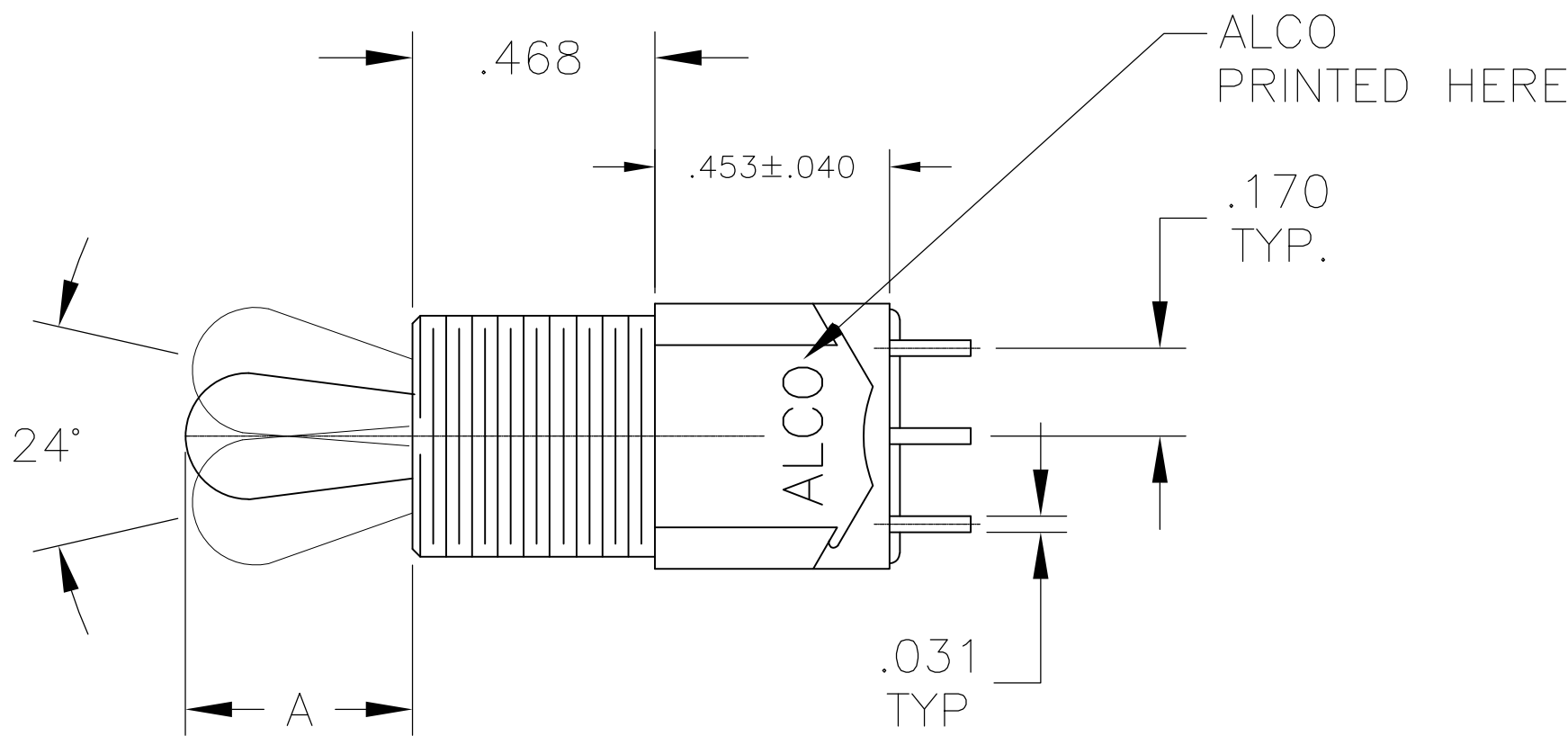
SCALE
3:1

SHEET
2 OF 3

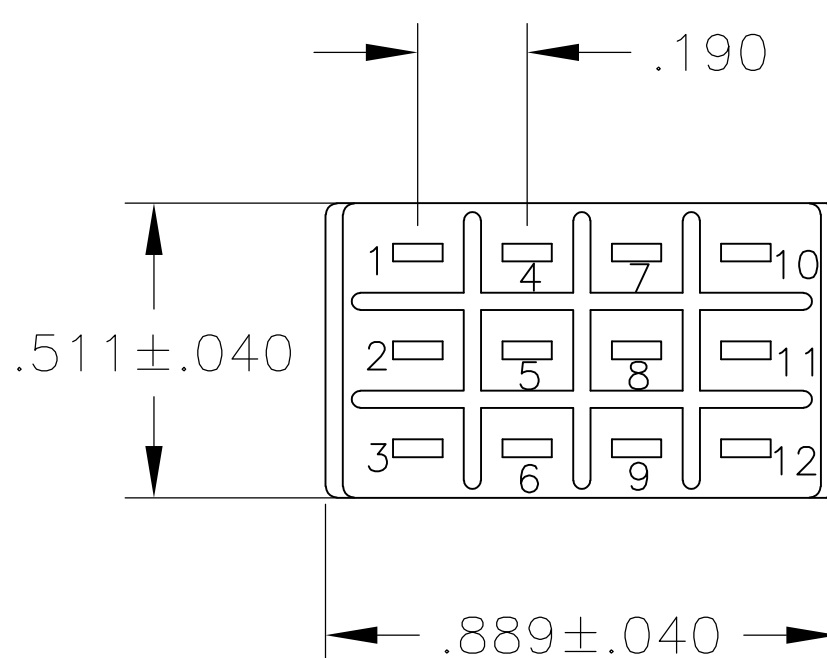
REV
D5

TE Connectivity

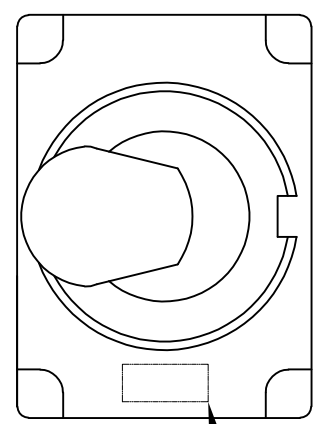
LOC	DIST	REVISIONS				
AD	00	REV	LTR	DESCRIPTION	DATE	DWN
				SEE SHEET 1		



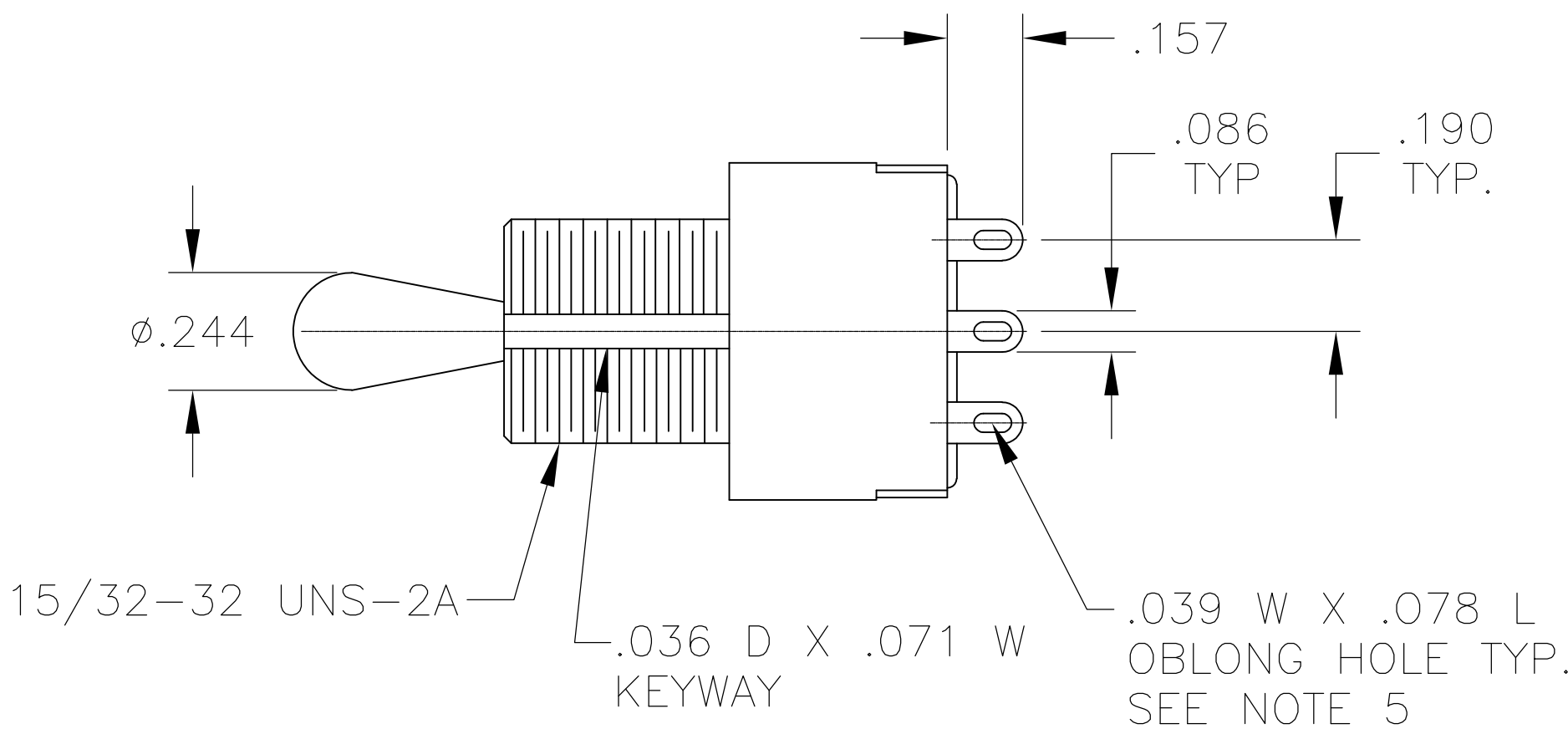
MTG-306



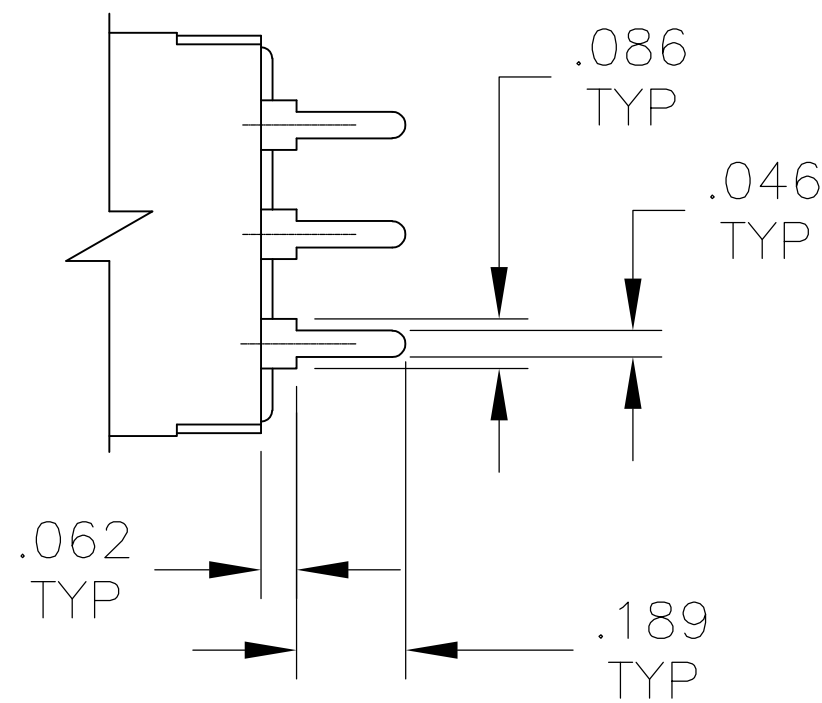
MTG-406



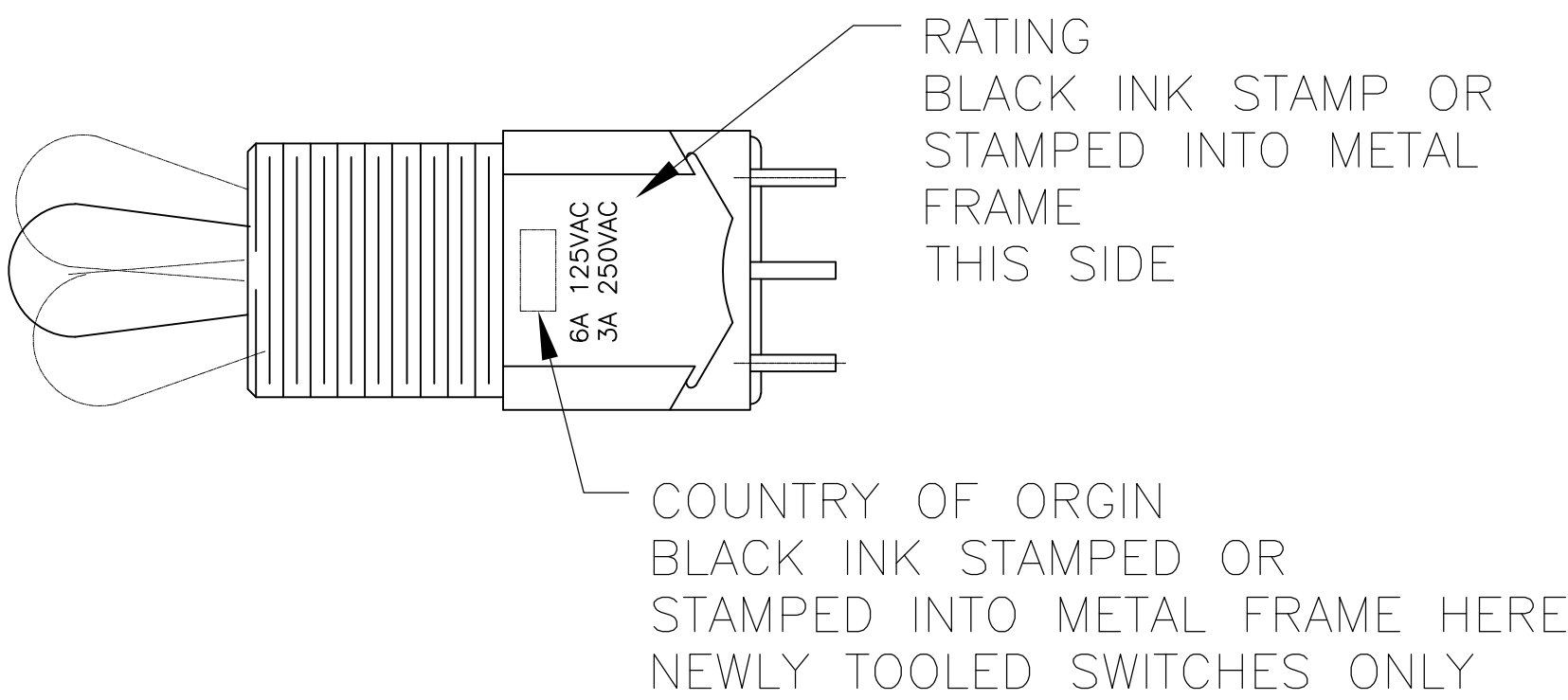
COUNTRY OF ORIGIN STAMPED HERE EXISTING SWITCHES ONLY



WIRE LUG TERMINAL



PC TERMINAL



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. BINNER 29DEC03	 TE Connectivity		
DIMENSIONS: INCHES		CHK M. ZITTO 29DEC03			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROV M. ZITTO 29DEC03	NAME	TOGGLE SWITCH, MTG SERIES VERTICAL MOUNT —	