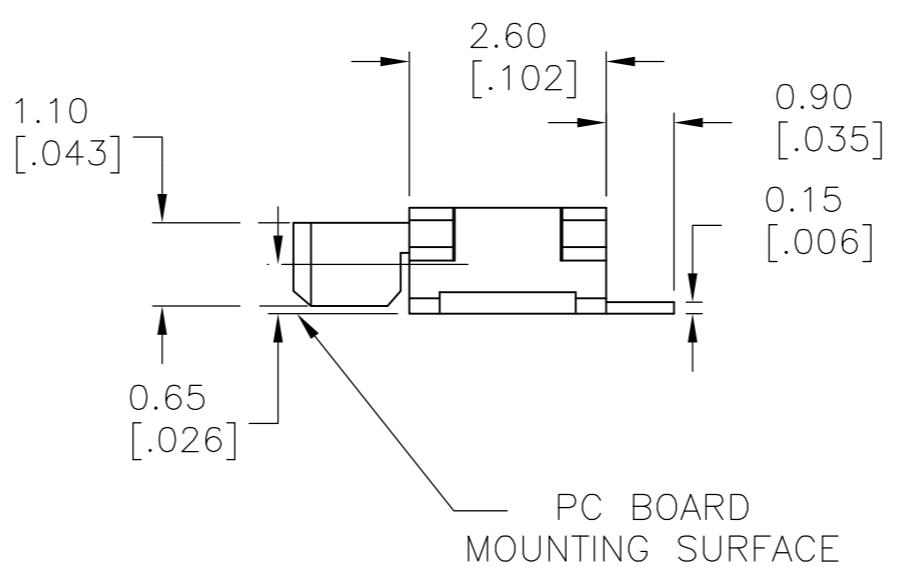
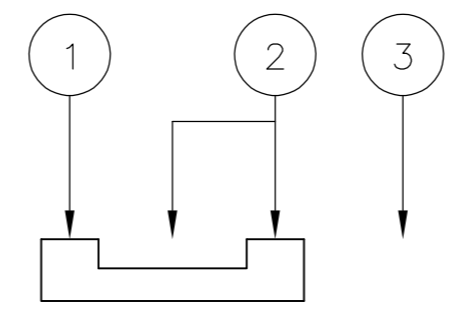
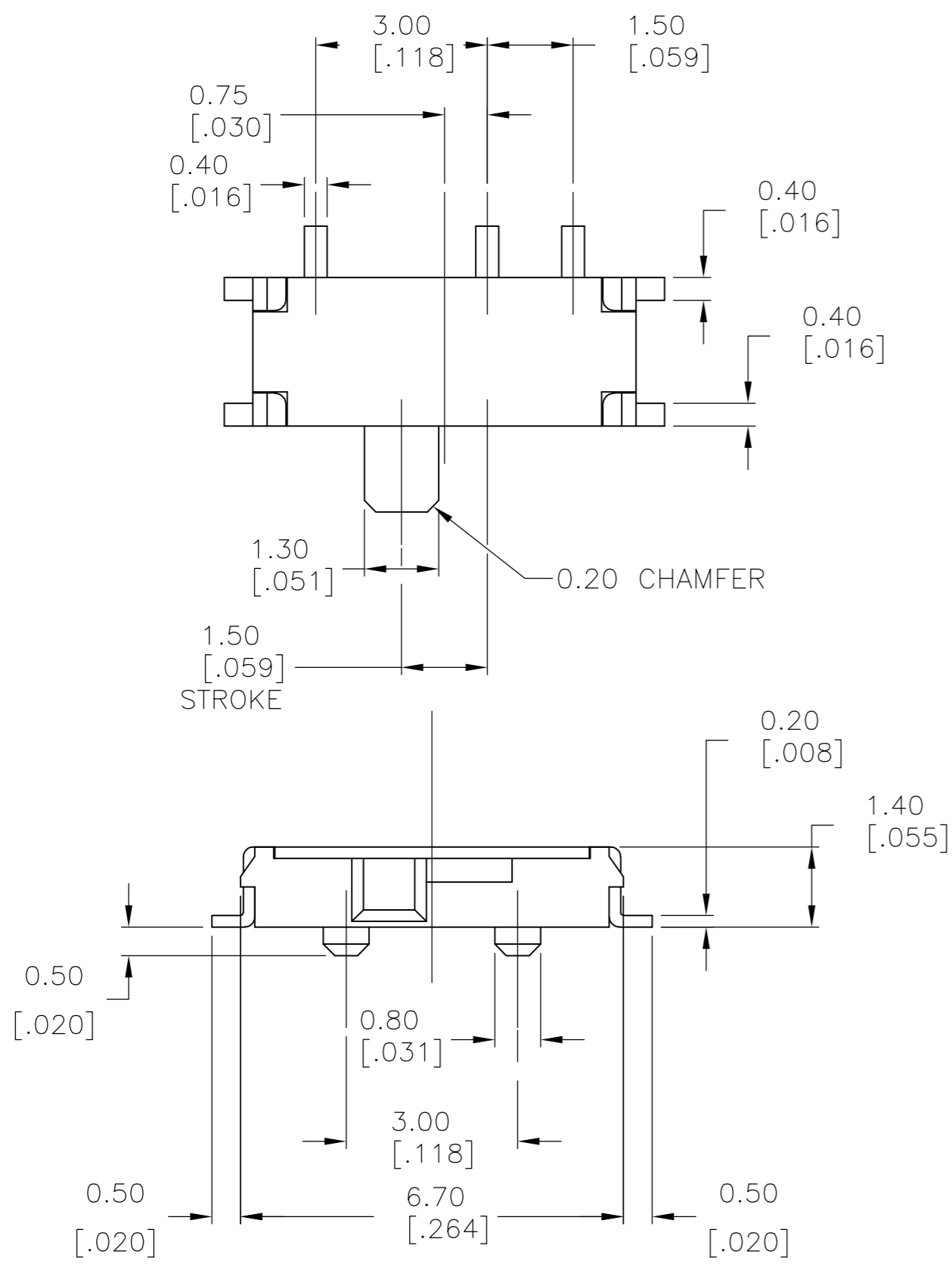


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	A	ECO 06 013216		17AUG06	BSV	MS	



SPECIFICATIONS:

MATERIALS:

CASE: LCP UL94V-0, BLACK
 COVER, NICKEL SILVER ALLOY-PLATE SILVER OVER NICKEL.
 ACTUATOR: NYLON 46 UL94V-0, BLACK
 MOVING CONTACT: COPPER ALLOY-PLATE SILVER OVER NICKEL
 FIXED CONTACT/TERMINAL, COPPER ALLOY-PLATE SILVER OVER NICKEL
 SPRING PLATE, STAINLESS STEEL-PLATE SILVER OVER NICKEL

ELECTRICAL:

CONTACT RATING: 300mA@4VDC.
 INITIAL CONTACT RESISTANCE, 70 MILLIOHMS MAX.
 FINAL CONTACT RESISTANCE, 100 MILLIOHMS MAX.
 INSULATION RESISTANCE: 100 MEGAOHMS MIN.
 DIELECTRIC STRENGTH: 100 VAC FOR 1 MINUTE.
 LIFE EXPECTANCY: 10,000 CYCLES.

MECHANICAL:

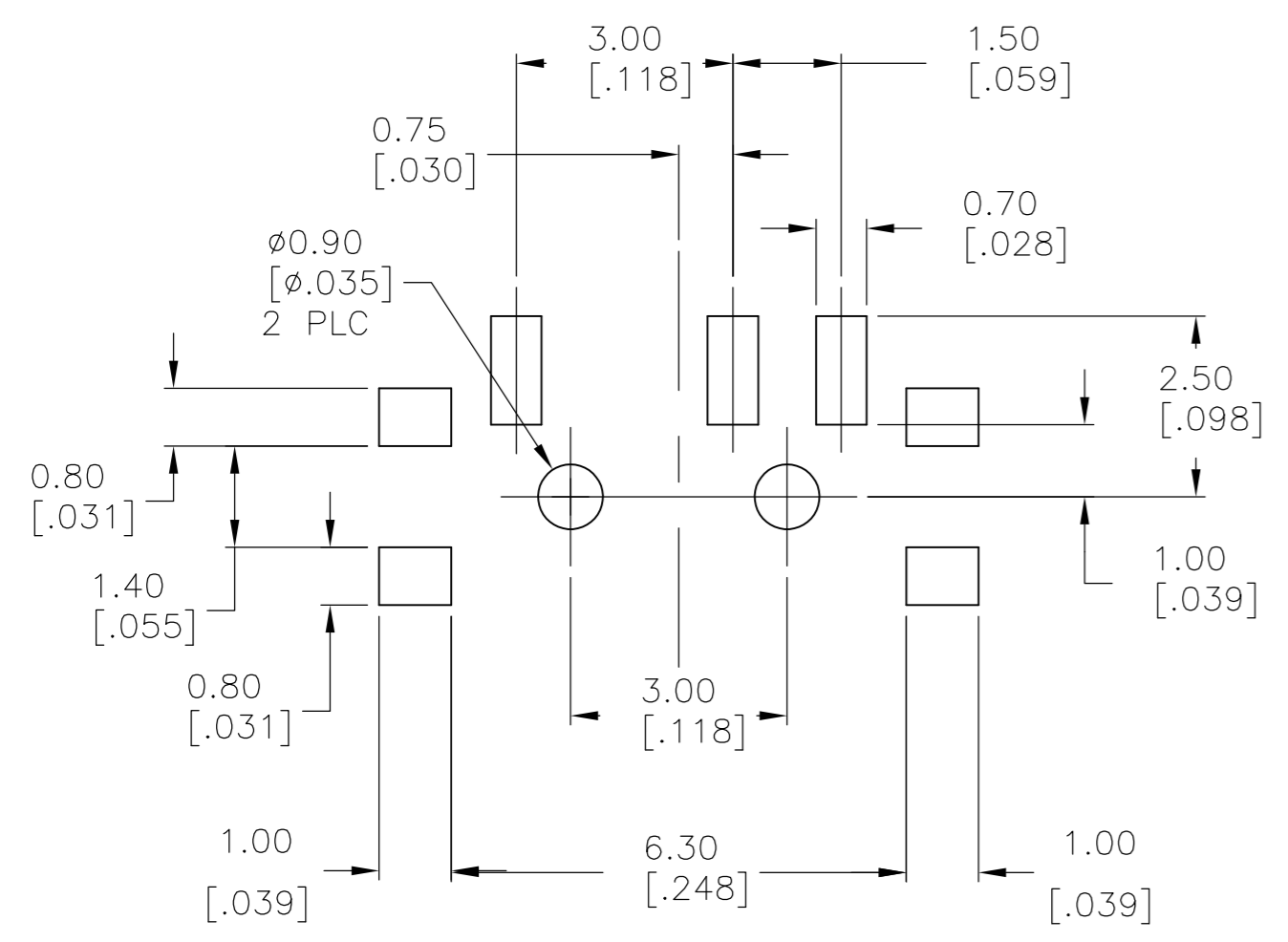
ACTUATION FORCE: 200±100g.
 ACTUATION TRAVEL, 1.50±0.15
 LIFE EXPECTANCY, 10,000 CYCLES.

ENVIRONMENTAL:

OPERATING TEMPERATURE, -20 TO +85 DEGREES C
 STORAGE TEMPERATURE, -40 TO +100 DEGREES C
 HUMIDITY, MIL-STD-202, METHOD 103, CONDITION B
 MOISTURE RESISTANCE, MIL-STD-202, METHOD 106
 THERMAL SHOCK, MIL-STD-202, METHOD 107, CONDITION A
 SOLDERABILITY, PER EIA-364-52, CLASS 2, CATEGORY 1,
 95%MINIMUM COVERAGE
 RESISTENCE TO SOLDER HEAT, 109-201, CONDITION B

NOTES:

- ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003(ROHS).
- TAPE AND REEL PACKAGING PER EIA-481, TAPE WIDTH 16mm, PITCH 8mm AND 3300 pcs PER REEL.



8MM	16MM	3,300	T&R	MLL1200STR	1437575-2
N/A	N/A	N/A	BULK	MLL1200S	1437575-1
Pitch	Tape Width	QTY per Reel	PKG	ALCO P/N	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	R BROWN	04DEC01	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK	H WYNKOOP	04DEC01	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	H WYNKOOP	04DEC01	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		SLIDE SWITCH SPDT,R/A LOW PROFILE SMT		
1 PLC ± -		WEIGHT		SIZE		
2 PLC ± 0.13[.005]		CUSTOMER DRAWING		CAGE CODE		
3 PLC ± -		SCALE		DRAWING NO		
4 PLC ± -		10:1		A2 00779		
ANGLES ± -		SHEET		RESTRICTED TO		
FINISH		1 of 1		C=1437575-1		
-		REV		A		

1437575-1