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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00	B1	REVISED PER ECO-10-019223	21SEP10	HMR MW

SPECIFICATIONS:

MATERIALS:

CASE, PPS, UL94 V-0, BROWN
 ACTUATOR, NYLON, UL94V-0, GREEN
 COVER, STEEL, TIN FINISH
 TERMINAL/FIXED CONTACT, COPPER ALLOY-SILVER FINISH
 MOVING CONTACT, STAINLESS STEEL-SILVER FINISH

ELECTRICAL:

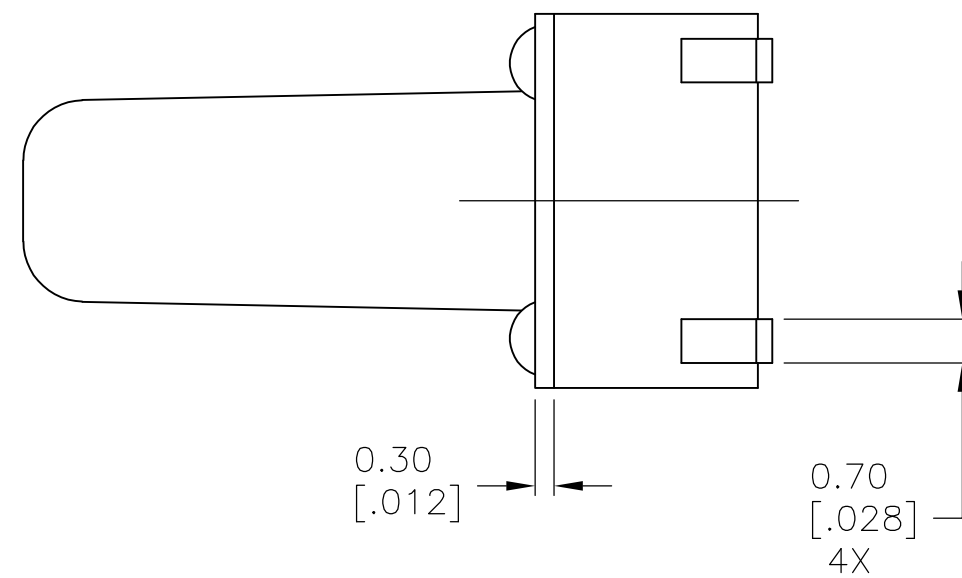
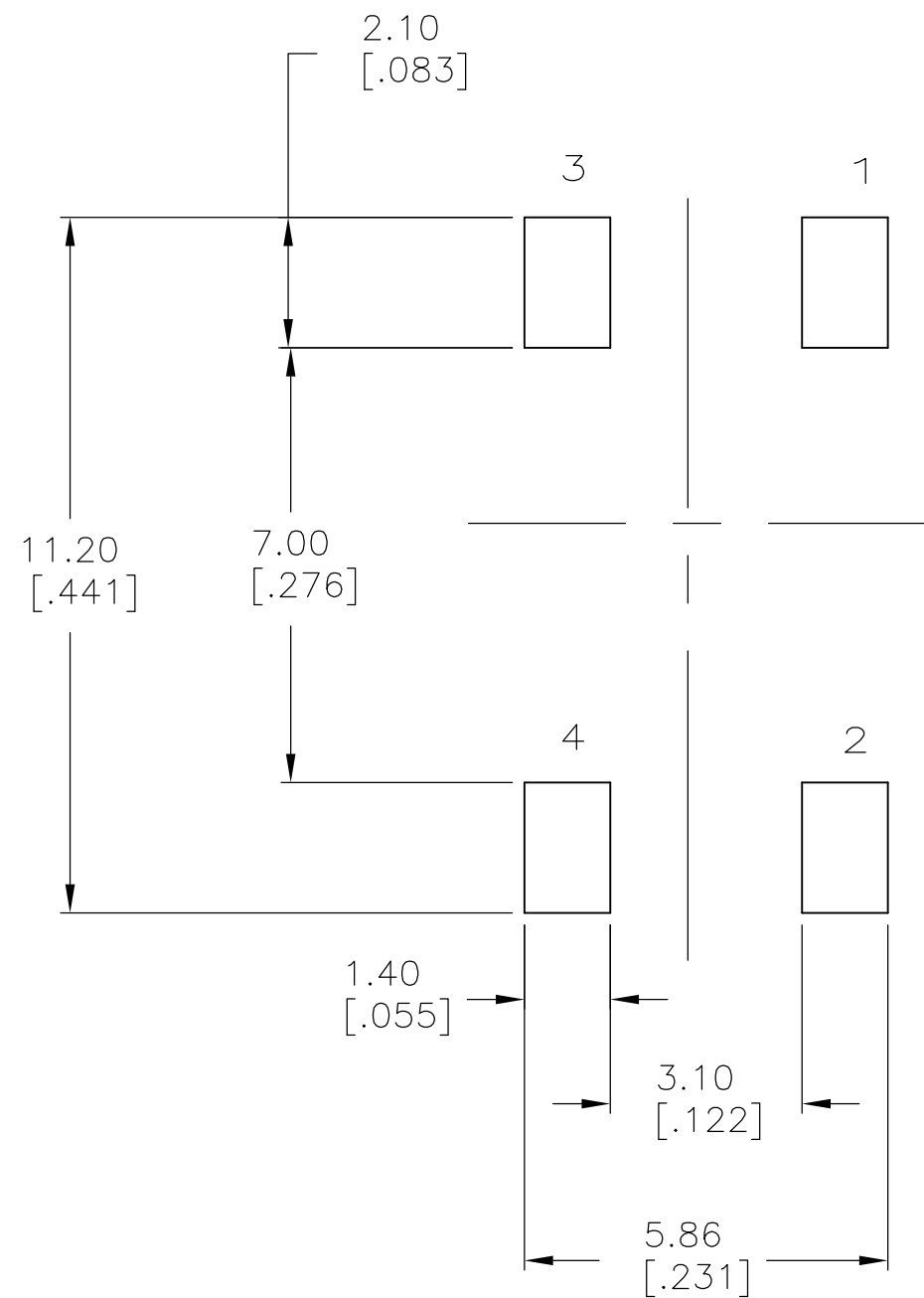
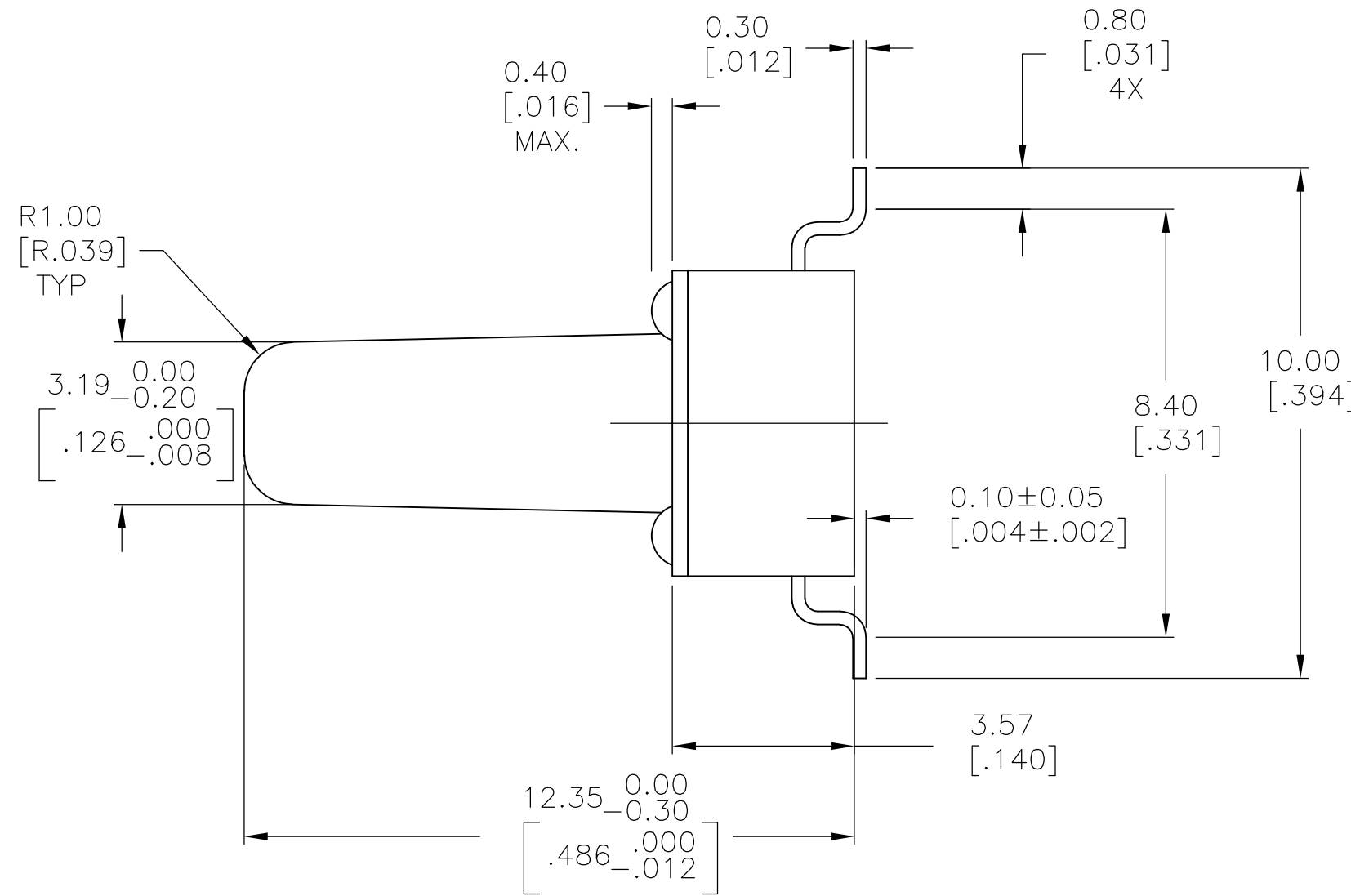
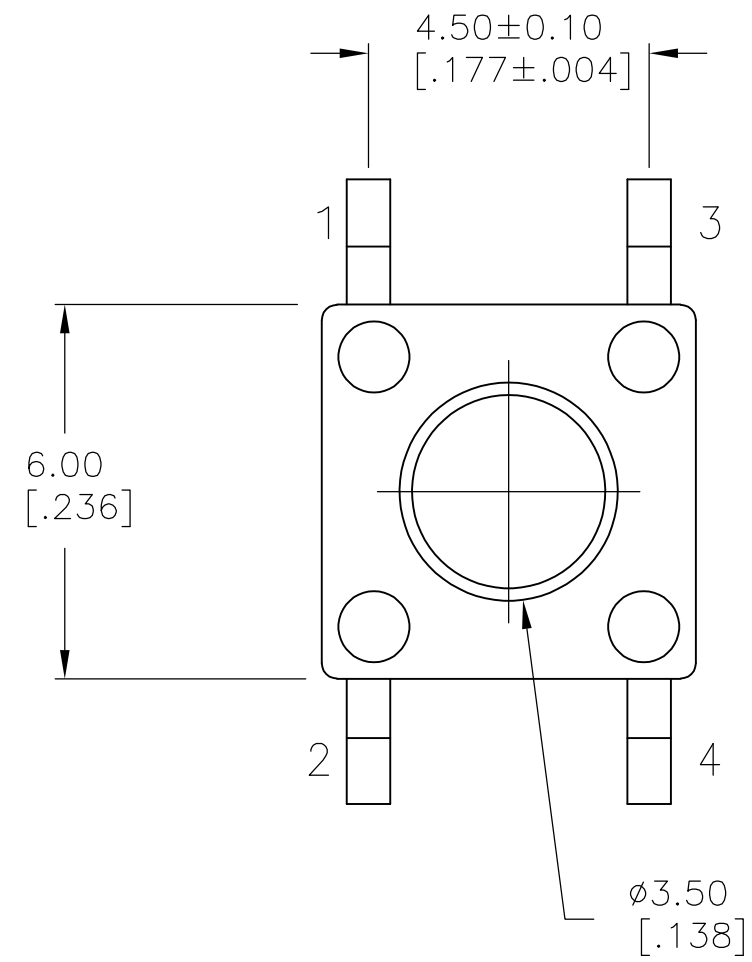
MAX CONTACT RATING, 50MILLIAMP@24V DC
 MIN CONTACT RATING, 1MICROAMP@1V DC
 CONTACT RESISTANCE, 100 MILLIOHMS MAX
 INSULATION RESISTANCE, 100 MEGOHM MIN.
 DIELECTRIC STRENGTH, 500 V AC FOR 1 MINUTE
 LIFE EXPECTANCY, 1,000,000 CYCLES

MECHANICAL:

ACTUATION FORCE, 160±50GF
 ACTUATION TRAVEL, 0.25 +0.20/-0.10
 LIFE EXPECTANCY, 1,000,000,
 (2 CYCLES PER SECOND AND 150% ACTUATION FORCE)

ENVIRONMENTAL:

OPERATING TEMPERATURE, -40 TO +105° C
 STORAGE TEMPERATURE, -40 TO +105° C
 SOLDERABILITY, EIA-RS-186-9E, OR MIL-STD-202F
 RESISTANCE TO SOLDER HEAT, 260° C FOR 10SEC-PER 109-201, COND B
 1. NO CHANGE IN INITIAL ELECTRICAL AND MECHANICAL CHARACTERISTICS



- 1 TAPE AND REEL PACKAGING PER EIA 481. PITCH 12MM, WIDTH 16MM
- 2 ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)

()-INDICATES MOMENTARY POSITION		
CIRCUIT CHARACTERISTICS		
CONTACT POSITION		CIRCUIT DIAGRAM
OFF	(ON)	
	1 - 3 2 - 4	

1977584-1
 P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 11DEC08	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK M.SARVER 11DEC08	NAME MICRO MINIATURE PUSHBUTTON SWITCH FSM JSM	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.30[0.012] 3 PLC ± - 4 PLC ± - ANGLES ± 1°		APVD M.SARVER 11DEC08	SIZE A2	
MATERIAL		PRODUCT SPEC	CAGE CODE 00779	DRAWING NO 1977584
FINISH		APPLICATION SPEC	SCALE 8:1	SHEET 1 OF 1
		WEIGHT	RESTRICTED TO	REV B1
		CUSTOMER DRAWING		

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)