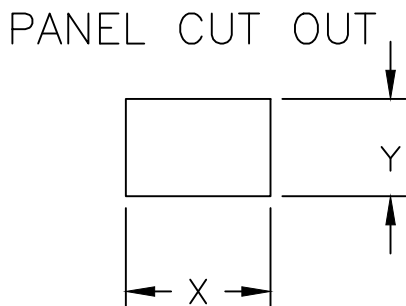
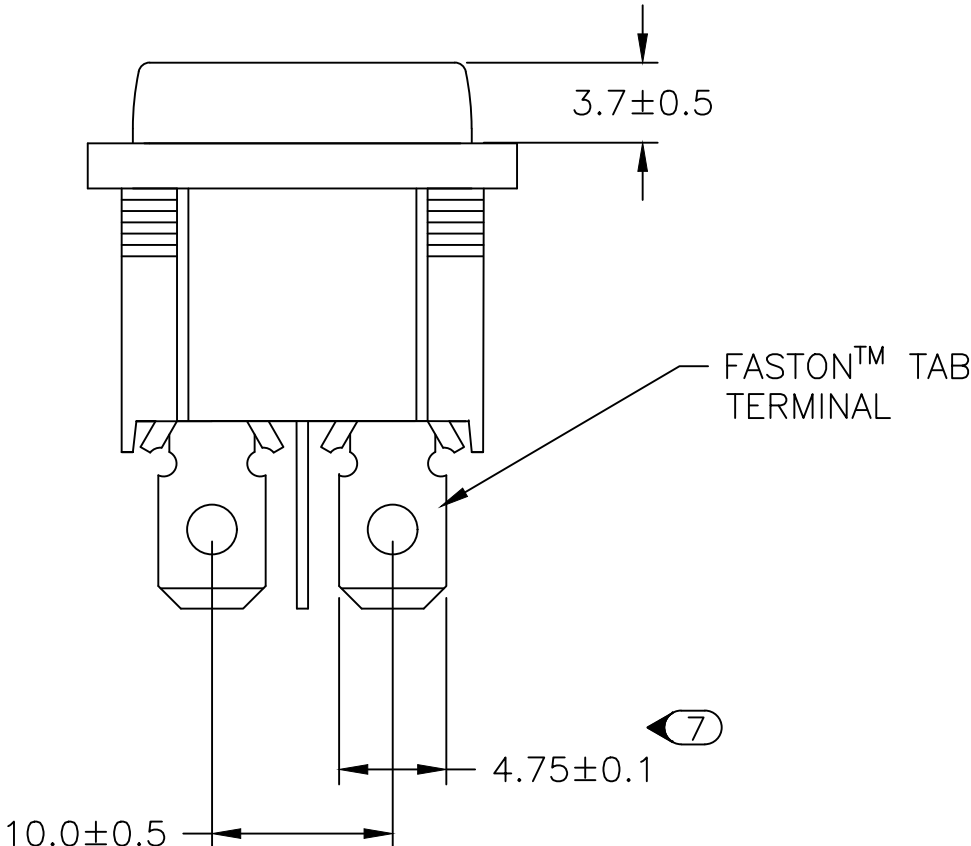
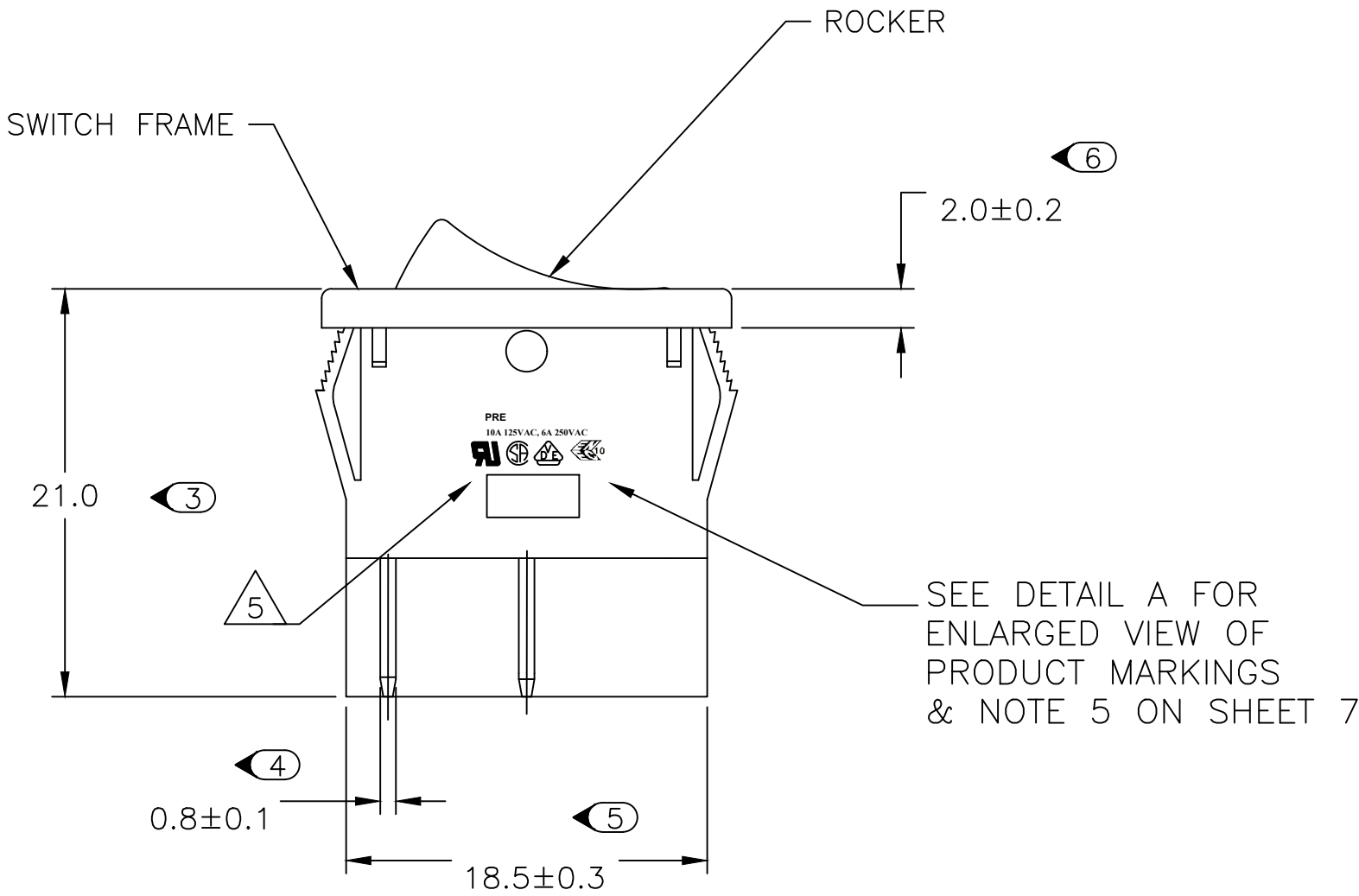
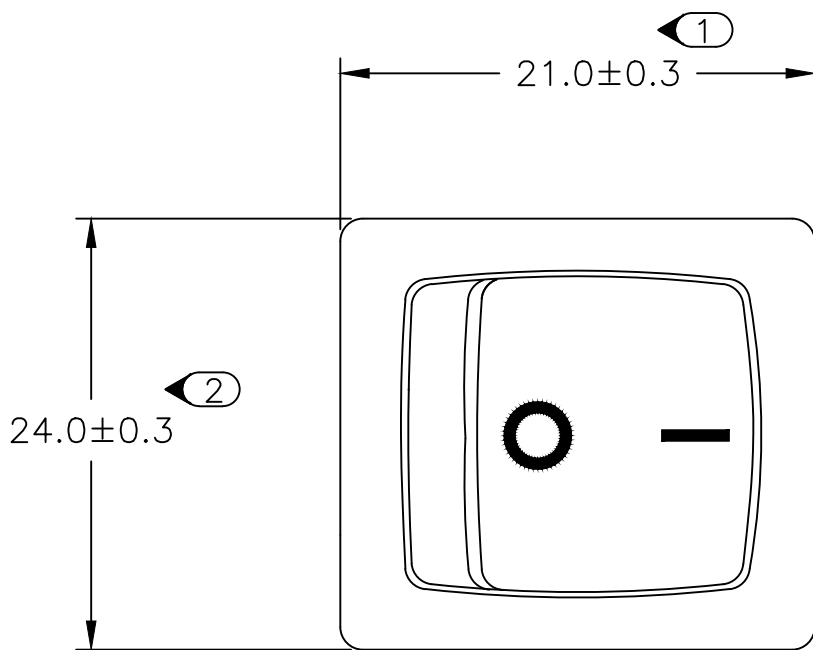
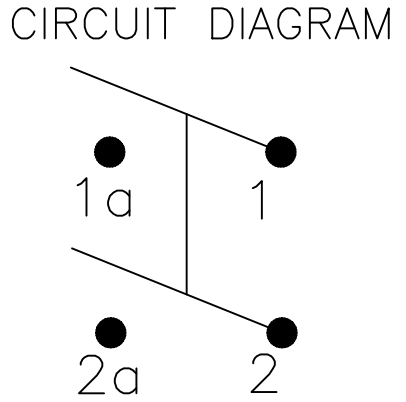


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECO-10-025607	21DEC10	HMR	MW
	E1	REVISED PER ECO-16-017354	10MAR2017	RK	AS

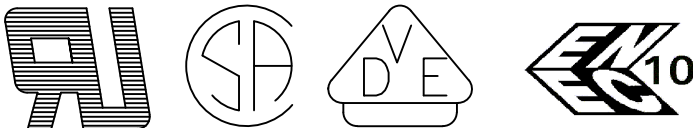


2.00-3.00	20.20	22.20
1.25-2.00	19.60	22.20
0.75-1.25	19.40	22.20
PANEL THICKNESS	X	Y



PRODUCT MARKING
DETAIL A

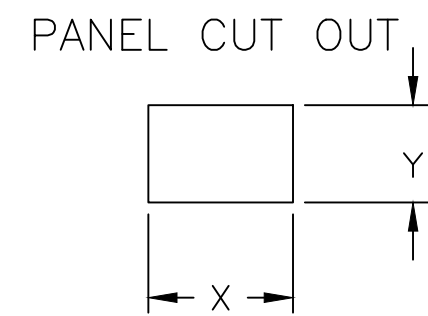
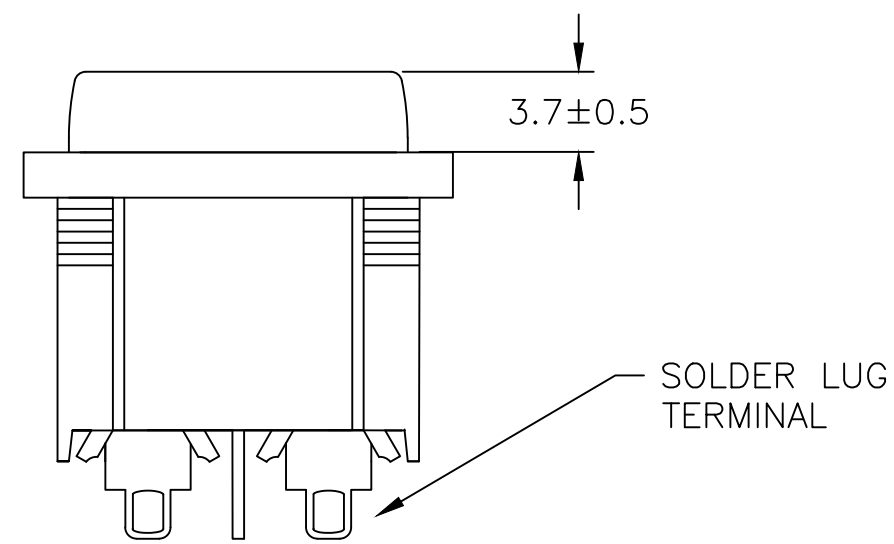
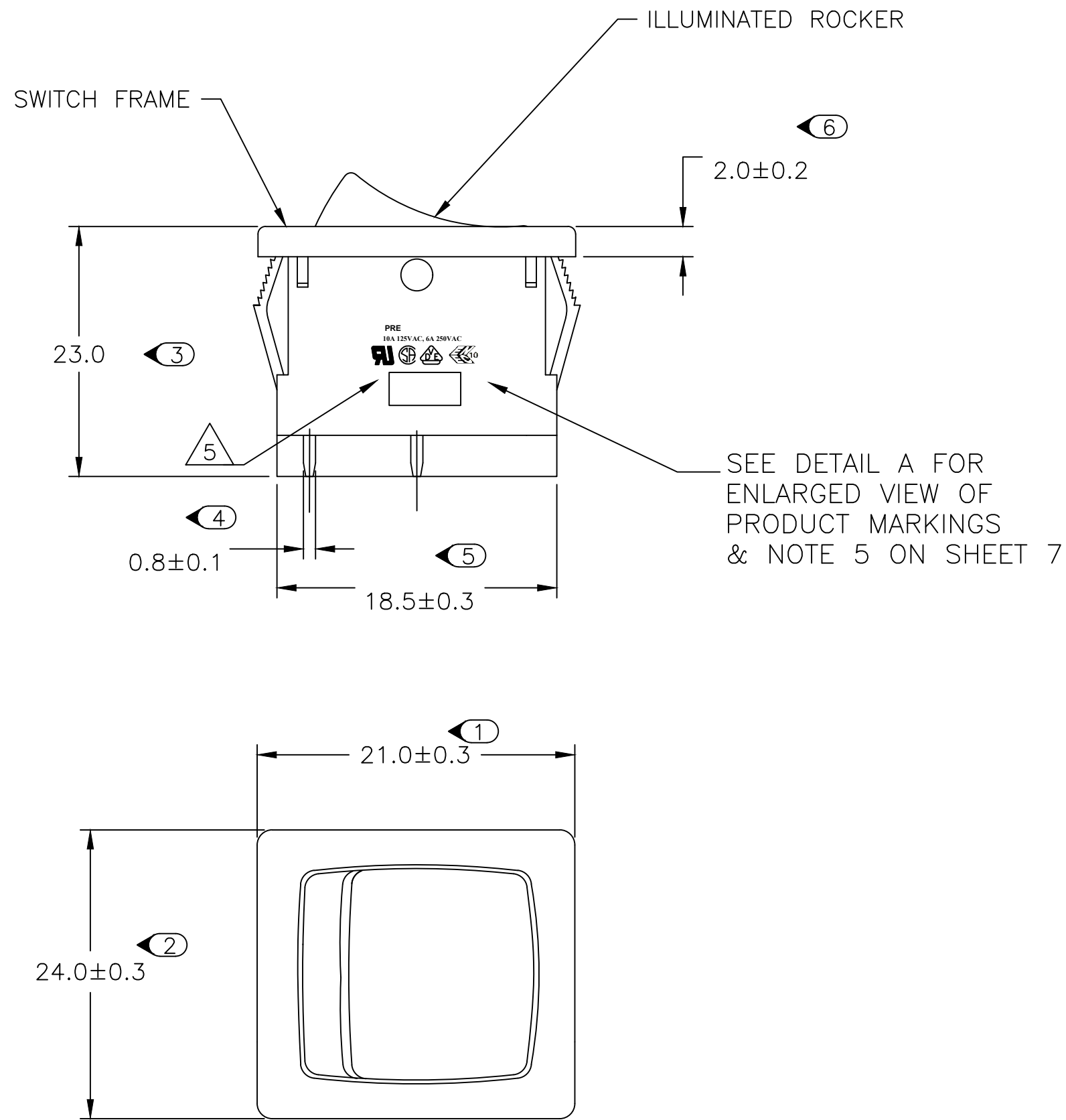
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

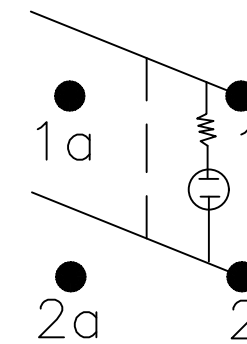
6 1634200-2 SHOWN ON-OFF

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712 2-4-07	TE Connectivity			
DIMENSIONS: mm		CHK —				
		APVD —	NAME POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED			
		PRODUCT SPEC —	—			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC —	SIZE A2	CAGE CODE 00779	DRAWING NO C-1634200	RESTRICTED TO —
MATERIAL —		WEIGHT —	CUSTOMER DRAWING			
ANGLES FINISH —		SCALE 3:1	SHEET 1 of 7	REV E1		



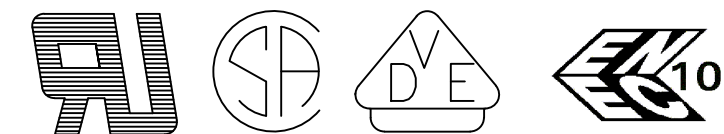
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

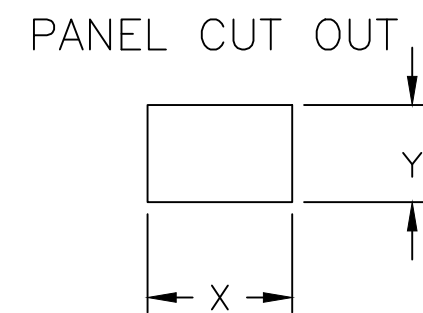
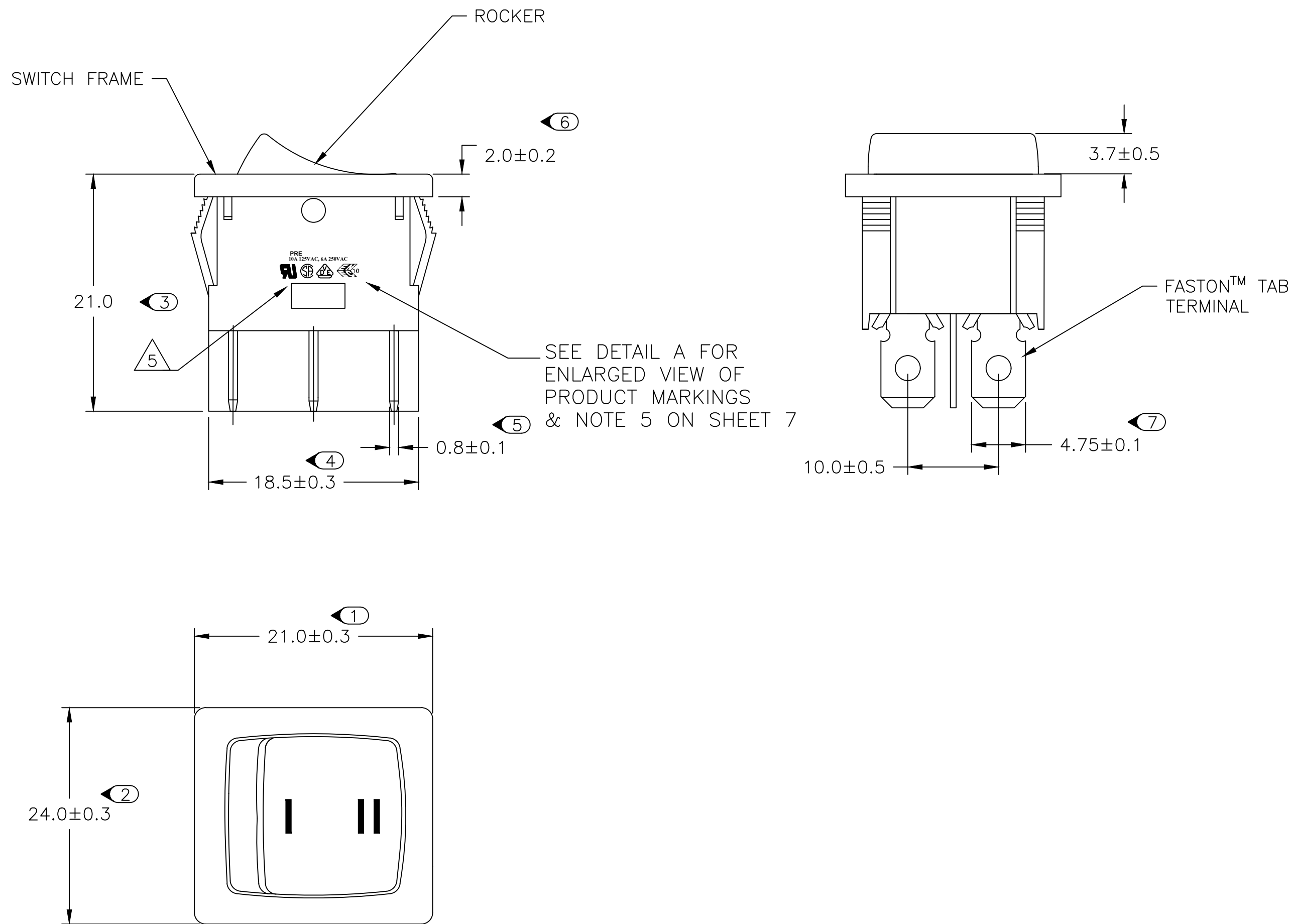
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

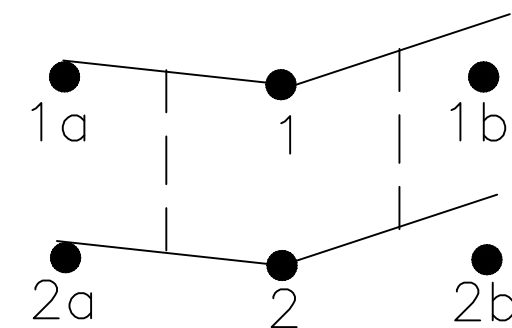
7 OBSOLETE 1634200-8 SHOWN ON-OFF ILLUMINATED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712 2-4-07	TE Connectivity			
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK -	NAME POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED			
		APVD -				
		PRODUCT SPEC -				
		APPLICATION SPEC -				
MATERIAL -	FINISH -	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-1634200	RESTRICTED TO -
		CUSTOMER DRAWING	SCALE 3:1	SHEET 2 of 7	REV E1	



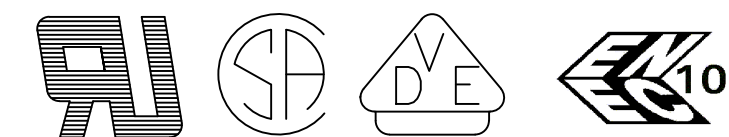
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

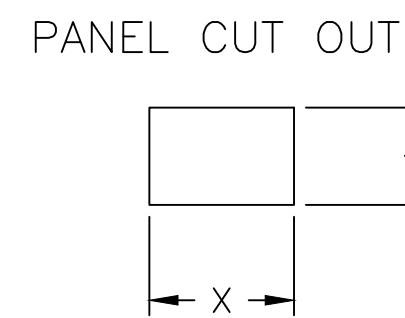
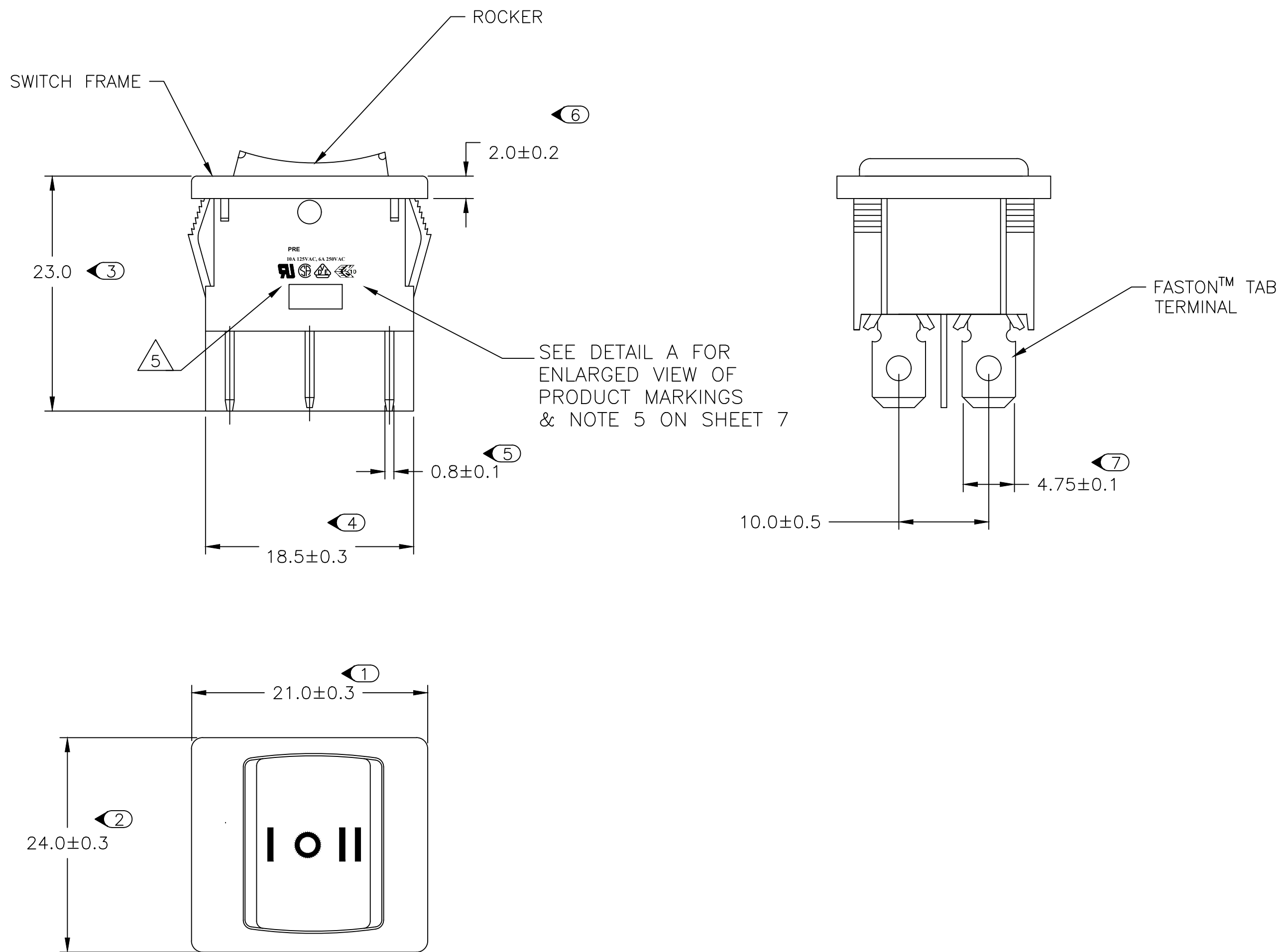
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

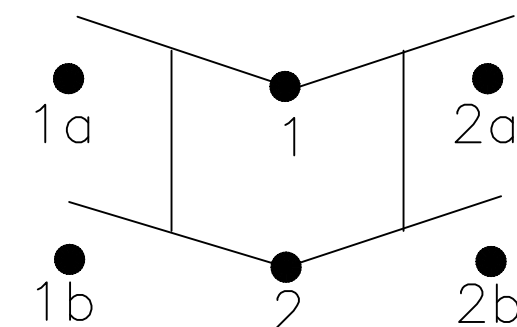
8 1-1634200-2 SHOWN ON-ON

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712 2-4-07	TE Connectivity			
DIMENSIONS: mm		CHK —				
		APVD —	NAME POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED			
		PRODUCT SPEC —	SIZE A2			
MATERIAL —		APPLICATION SPEC —	CAGE CODE 00779			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH -		WEIGHT —	DRAWING NO 1634200			
		CUSTOMER DRAWING	RESTRICTED TO —			
		SCALE 3:1	SHEET 3 of 7		REV E1	



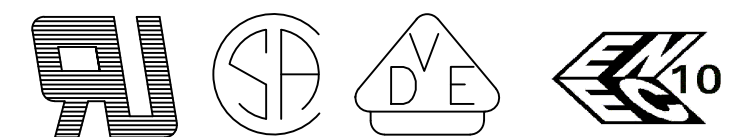
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

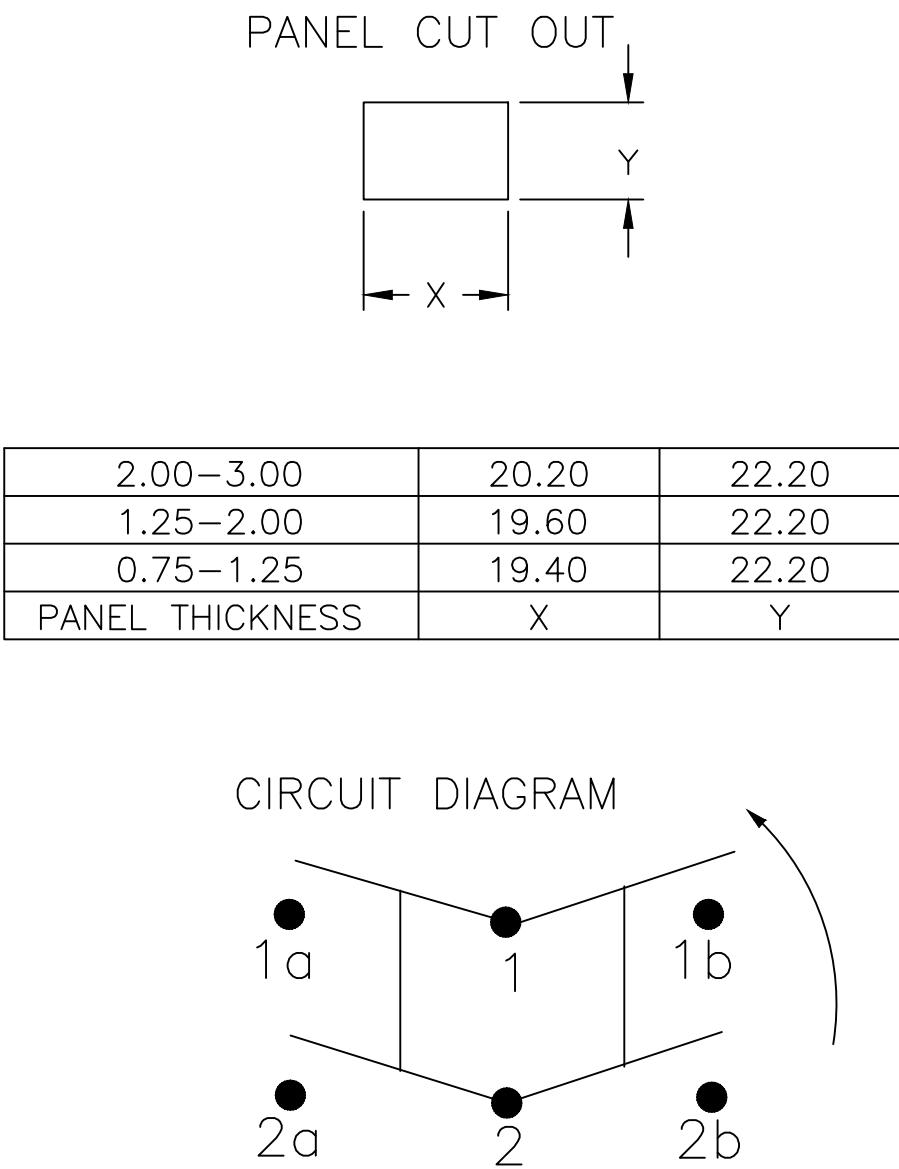
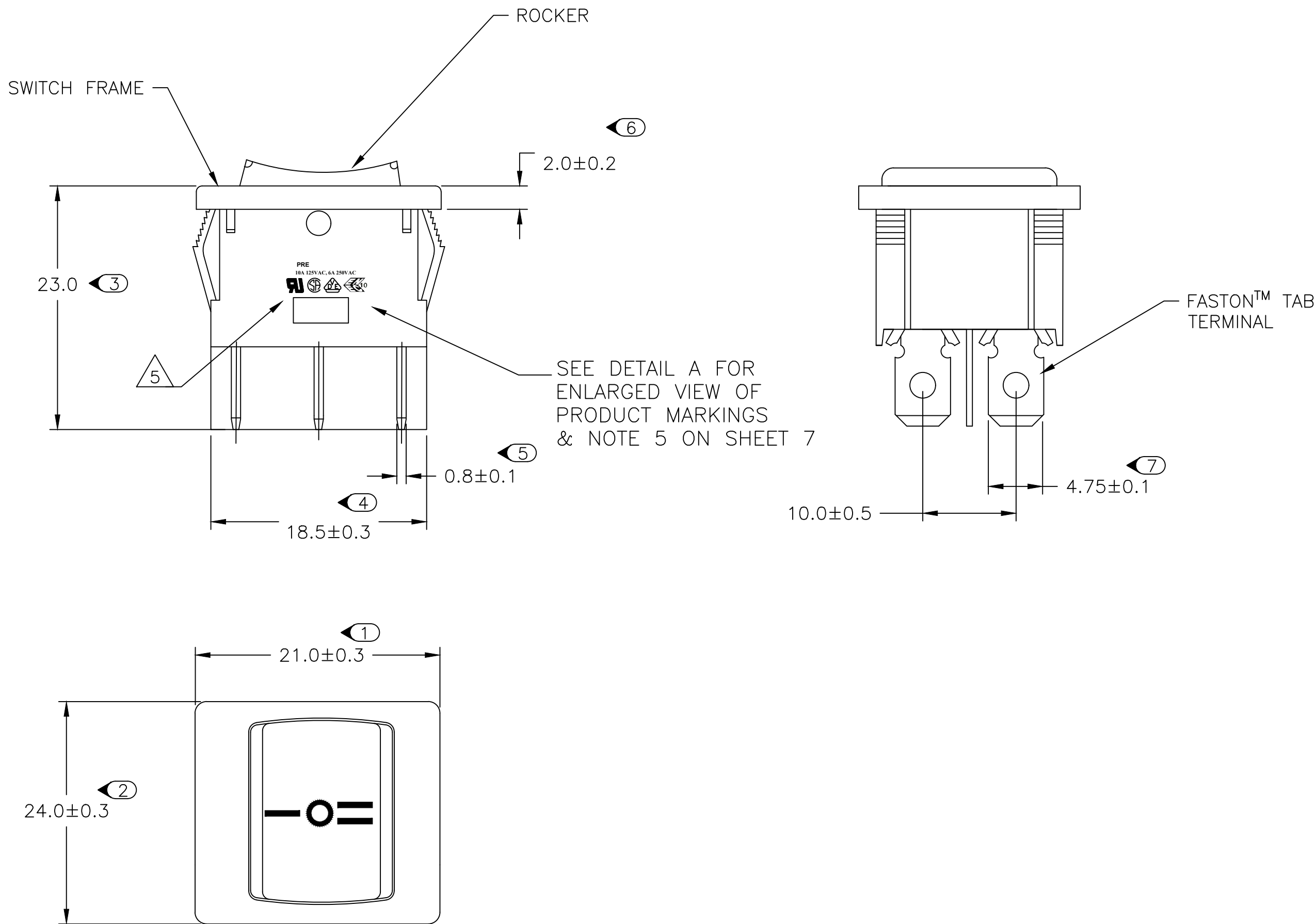
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

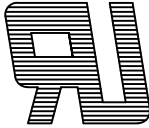
9 1-1634200-7 SHOWN ON-OFF-ON

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	2-4-07	TE Connectivity	
		CHK	-		
DIMENSIONS:		APVD	-	NAME	
mm		PRODUCT SPEC	-		
		APPLICATION SPEC	-	POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED	
		WEIGHT	-		
MATERIAL		SCALE	3:1	SIZE	RESTRICTED TO
		CUSTOMER DRAWING	4 of 7	A2 00779 C-1634200	-
		REVISIONS	E1		



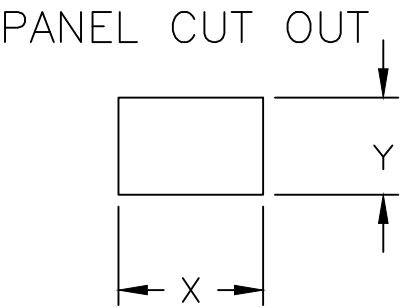
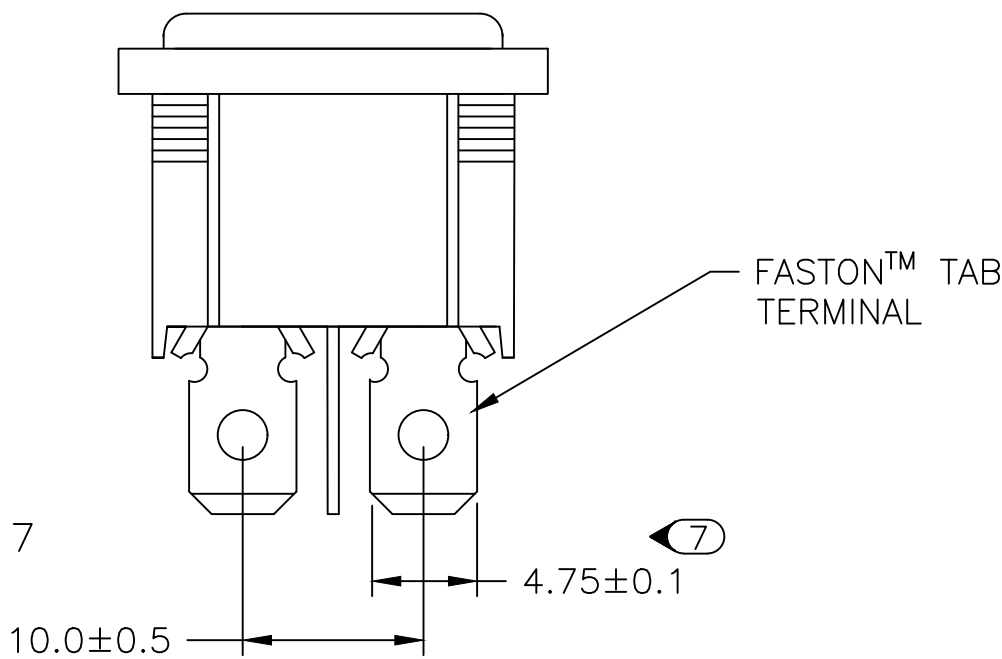
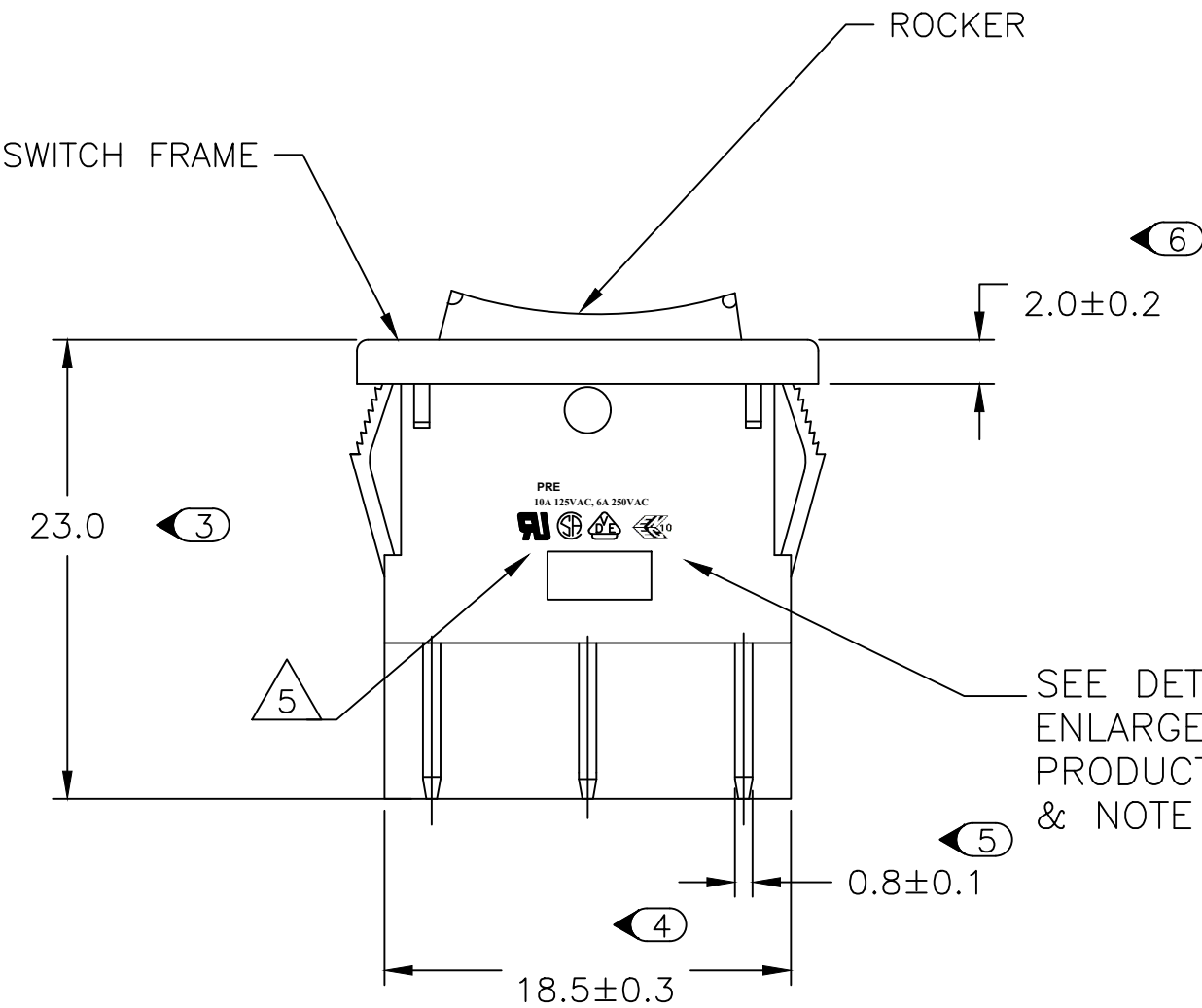
**PRODUCT MARKING
DETAIL A**

PRE
10A 125VAC, 6A 250VAC

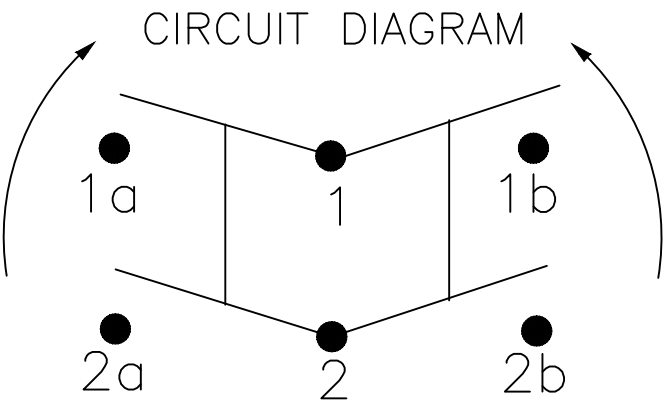
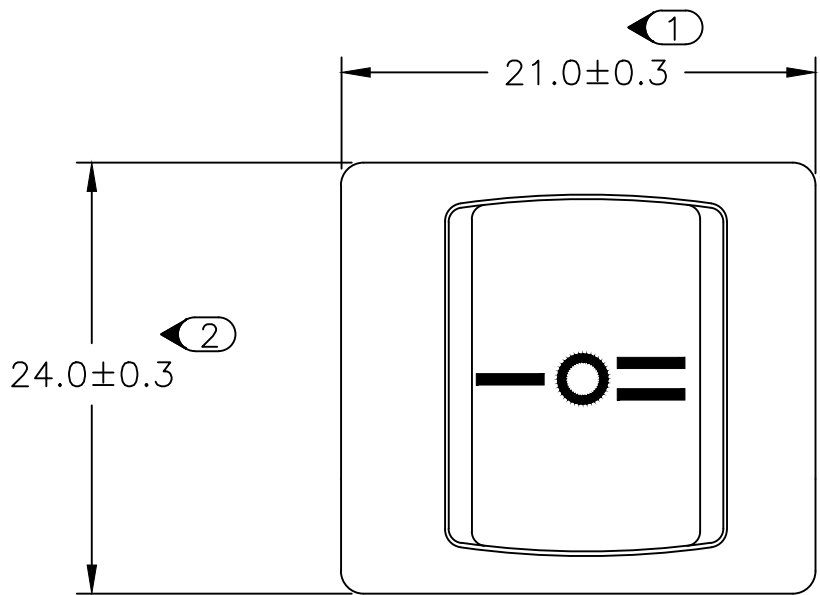
   

TYCO ELECTRONICS LOGO
PER TEC-202-36

10 2-1634200-3 SHOWN ON-OFF-(ON)

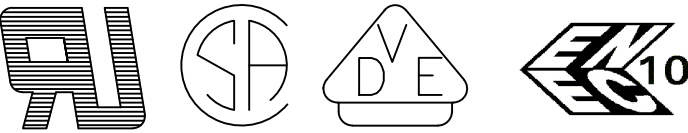


2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



PRODUCT MARKING
DETAIL A

PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

11 2-1634200-6 SHOWN (ON)-OFF-(ON)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712 2-4-07		TE Connectivity			
DIMENSIONS: mm		CHK —					
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED			
		0 PLC ± —					
		1 PLC ± —					
		2 PLC ± —					
3 PLC ± —		APVD —		SIZE A2			
4 PLC ± —		PRODUCT SPEC —					
ANGLES ± —		APPLICATION SPEC —		CAGE CODE 00779			
MATERIAL —		FINISH —		DRAWING NO C=1634200			
		WEIGHT —		RESTRICTED TO —			
CUSTOMER DRAWING				SCALE 3:1		SHEET 6 of 7	
				REV E1			

ALCOSWITCH PART NUMBER

1 MATERIALS:
HOUSING FRAME: NYLON 66.
ACTUATOR: NYLON 66/ PC(ILLUMINATED)
TERMINALS C1100R-1/2H WITH SILVER PLATED CONTACTS
AgALLOY

2 FINISH:
TERMINAL, ACTIVE CONTACTOR: 1.0μm [.000039] SILVER
PLUNGER: 3.0μm[.000118] NICKEL

3 ELECTRICAL SPECIFICATIONS:
CONTACT RESISTANCE : 50m ohm Max
DIELECTRIC STRENGTH : AC 1500V, 1 MINUTE
OPERATION TEMPERATURE: -20°C~85°C
INSULATION R: DC 500V 100M ohm MIN

4 CURRENT AND VOLTAGE 10A@125VAC/6A@250VAC

5 ELECTRICAL RATINGS, APPROVED AGENCY LOGOS,
TE LOGO PER TEC-202-36 APPROXIMATELY AS SHOWN
AND PART NUMBER CAN APPEAR ON EITHER SIDE
(FOR FULL DETAIL SEE INDIVIDUAL DRAWING)

6 ON-OFF, WITH OPAQUE, SINGLE-COLOR ROCKER BUTTON.

7 ON-OFF, WITH TRANSPARENT, LAMP-ILLUMINATED ROCKER
BUTTON.

8 ON-ON, WITH OPAQUE, SINGLE-COLOR ROCKER BUTTON.

9 ON-OFF-ON, WITH OPAQUE, SINGLE-COLOR ROCKER BUTTON.

10 ON-OFF-(ON), WITH OPAQUE, SINGLE-COLOR ROCKER
BUTTON.

11 (ON)-OFF-(ON), WITH OPAQUE, SINGLE-COLOR ROCKER
BUTTON.

12  REFER TO QIP DIMENSIONAL REPORT

13 2002/95/EC/(RoHS) COMPLIANT

 COMPONENT RECOGNIZED TO EUROPEAN STANDARDS (ENEC, PENDING VDE). MARKS LICENSE No. 40006757

$$\boxed{X_1 X_2} \boxed{X_3} \boxed{X_4} \boxed{X_5 X_6} \quad \text{---} \quad \boxed{X_7 X_8} \boxed{X_9} \quad \text{---} \quad \boxed{X_{10} X_{11} X_{12}} \boxed{X_{13}} \boxed{X_{14}}$$

SWITCH TYPE: X1 X2 = PR - POWER ROCKER

NOMINAL PANEL CUT OUT SIZE: $X_3 = \underline{E} - 19.4 \times 22.2 \text{ [.764} \times \text{.874]}$

NUMBER OF POLES: $X_4 = \underline{D}$ - DOUBLE

SWITCH FUNCTION: $X_5 X_6 =$

<u>A1</u>	—	<u>6</u>
<u>B1</u>	—	<u>7</u>
<u>D1</u>	—	<u>8</u>
<u>D3</u>	—	<u>9</u>
<u>D4</u>	—	<u>10</u>
<u>D5</u>	—	<u>11</u>

CURRENT RATING: $X_7 X_8 = \underline{07} - \triangle 4$

TERMINAL TYPE: X₉ = F - FASTON™ TAB
 L - SOLDER LUG

FRAME COLOR: X10 = B - BLACK
 W - WHITE

ROCKER COLOR: $X_{11} = \begin{matrix} \underline{B} & - & \text{BLACK} \\ \underline{G} & - & \text{GREEN} \\ \underline{R} & - & \text{RED} \\ \underline{W} & - & \text{WHITE} \end{matrix}$

SECONDARY ROCKER COLOR: X12 = Ø - NOT APPLICABLE

B - BLACK

G – GREEN

R - RED

W - WHITE

LEGEND TEXT PATTERN: $X_{13} =$

<u>Ø</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>
						

LEGEND TEXT COLOR: $X_{14} = \emptyset$ – NOT APPLICABLE

G - GREEN

R - RED

B - BLACK

$\bar{W}$ — WHITE

	1	PRED A1-07F-BB000	1634200-1
	1	PRED A1-07F-BB0BW	1634200-2
	1	PRED A1-07F-BB0CW	1634200-3
OBSOLETE	1	PRED A1-07L-BB000	1634200-4
	1	PRED A1-07L-BB0BW	1634200-5
	1	PRED A1-07L-BB0CW	1634200-6
	2	PRED B1-07F-BR000	1634200-7
	2	PRED B1-07L-BR000	1634200-8
	2	PRED B1-07F-BG000	1634200-9
OBSOLETE	2	PRED B1-07L-BG000	1-1634200-0
	3	PRED D1-07F-BB000	1-1634200-1
	3	PRED D1-07F-BB0DW	1-1634200-2
	3	PRED D1-07F-BB0EW	1-1634200-3
OBSOLETE	3	PRED D1-07L-BB000	1-1634200-4
	3	PRED D1-07L-BB0DW	1-1634200-5
	3	PRED D1-07L-BB0EW	1-1634200-6
	4	PRED D3-07F-BB0FW	1-1634200-7
	4	PRED D3-07F-BB0GW	1-1634200-8
OBSOLETE	4	PRED D3-07L-BB0FW	1-1634200-9
	4	PRED D3-07L-BB0GW	2-1634200-0
	5	PRED D4-07F-BB000	2-1634200-1
	5	PRED D4-07F-BB0FW	2-1634200-2
	5	PRED D4-07F-BB0GW	2-1634200-3
OBSOLETE	6	PRED D5-07F-BB000	2-1634200-4
	6	PRED D5-07F-BB0FW	2-1634200-5
	6	PRED D5-07F-BB0GW	2-1634200-6
	SHEET REF	ALCOSWITCH PART NUMBER.	TE PART NUMBER.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712		2-4-07		 TE Connectivity	
DIMENSIONS:		CHK —		—			
mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED	
		0 PLC ± —		APVD —		PRODUCT SPEC —	
		1 PLC ± —		—		—	
		2 PLC ± —		—		—	
		3 PLC ± —		—		—	
4 PLC ± —		—		APPLICATION SPEC		—	
ANGLES ± —		—		—		—	
MATERIAL		FINISH		WEIGHT		—	
—		—		A2		00779	
				C=1634200		—	
				CUSTOMER DRAWING		SCALE 3:1	
						SHEET 7 of 7	
						REV E1	