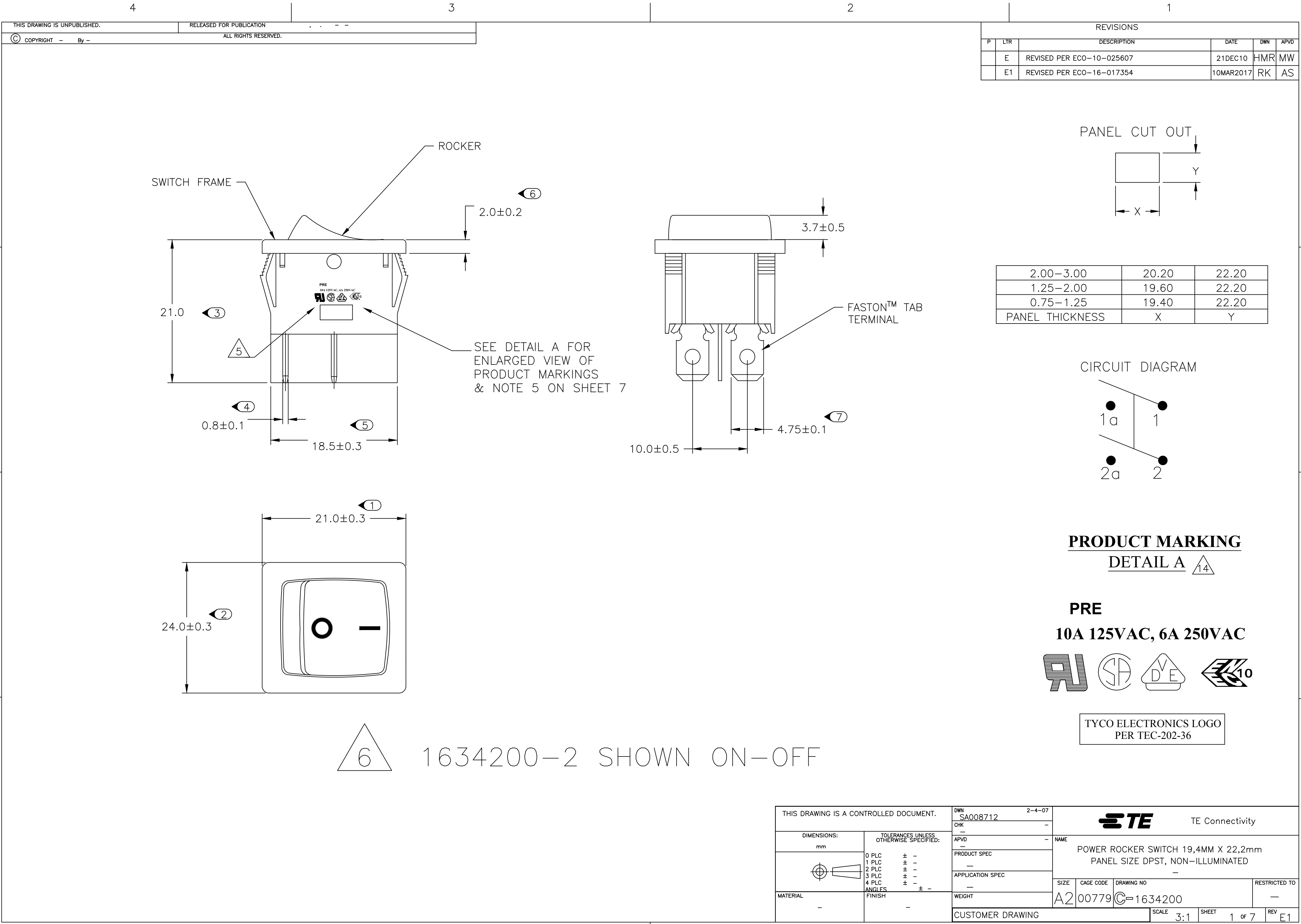
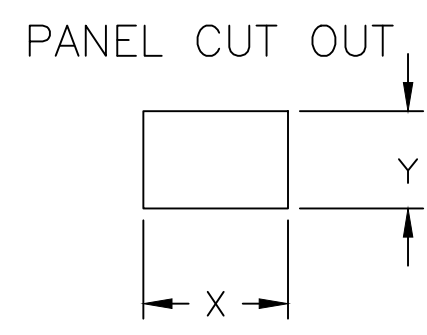
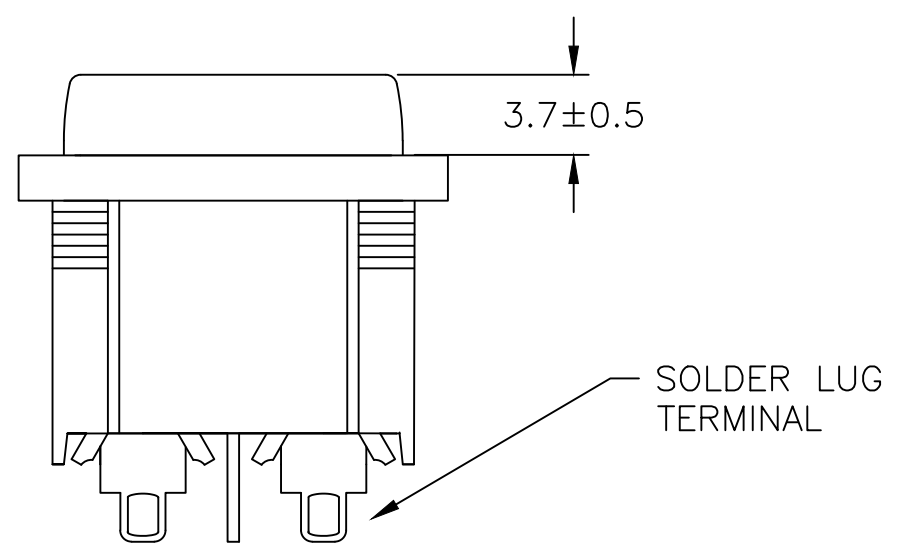
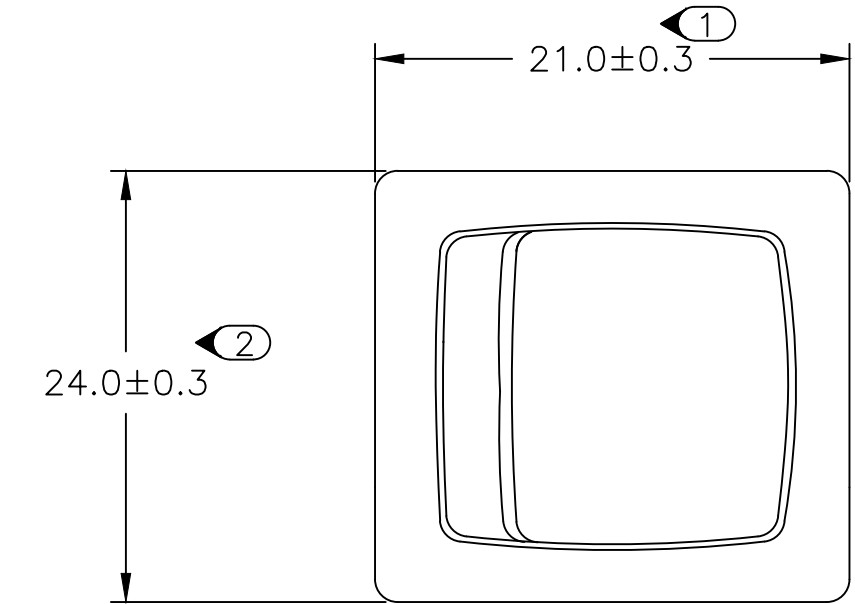
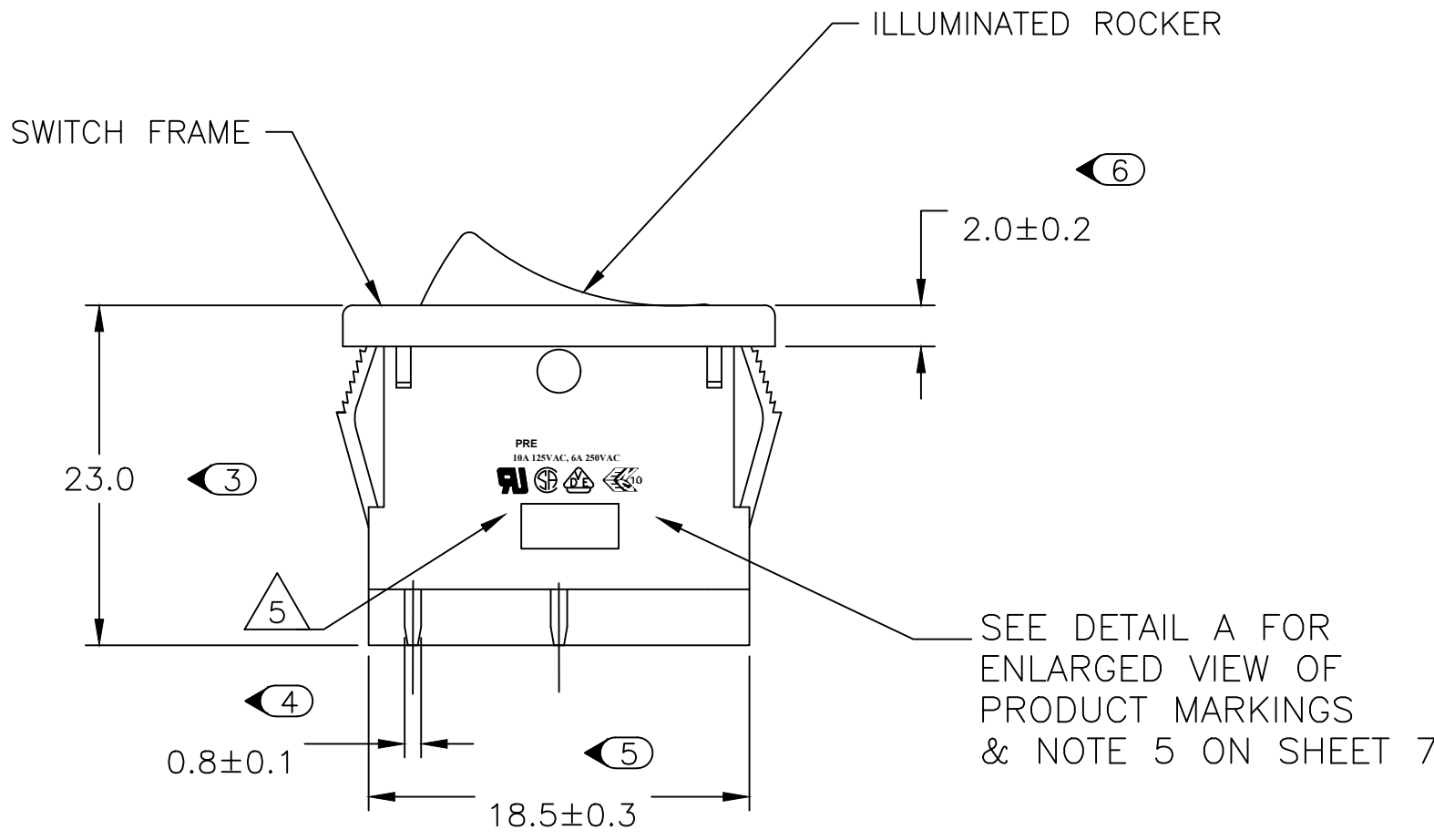
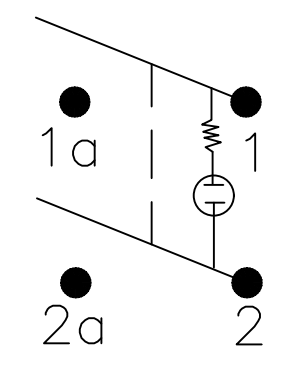






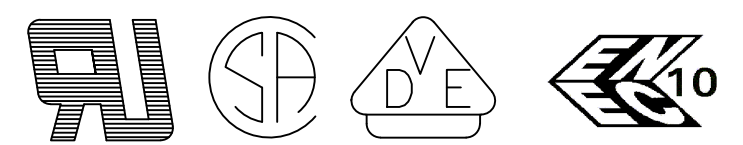
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

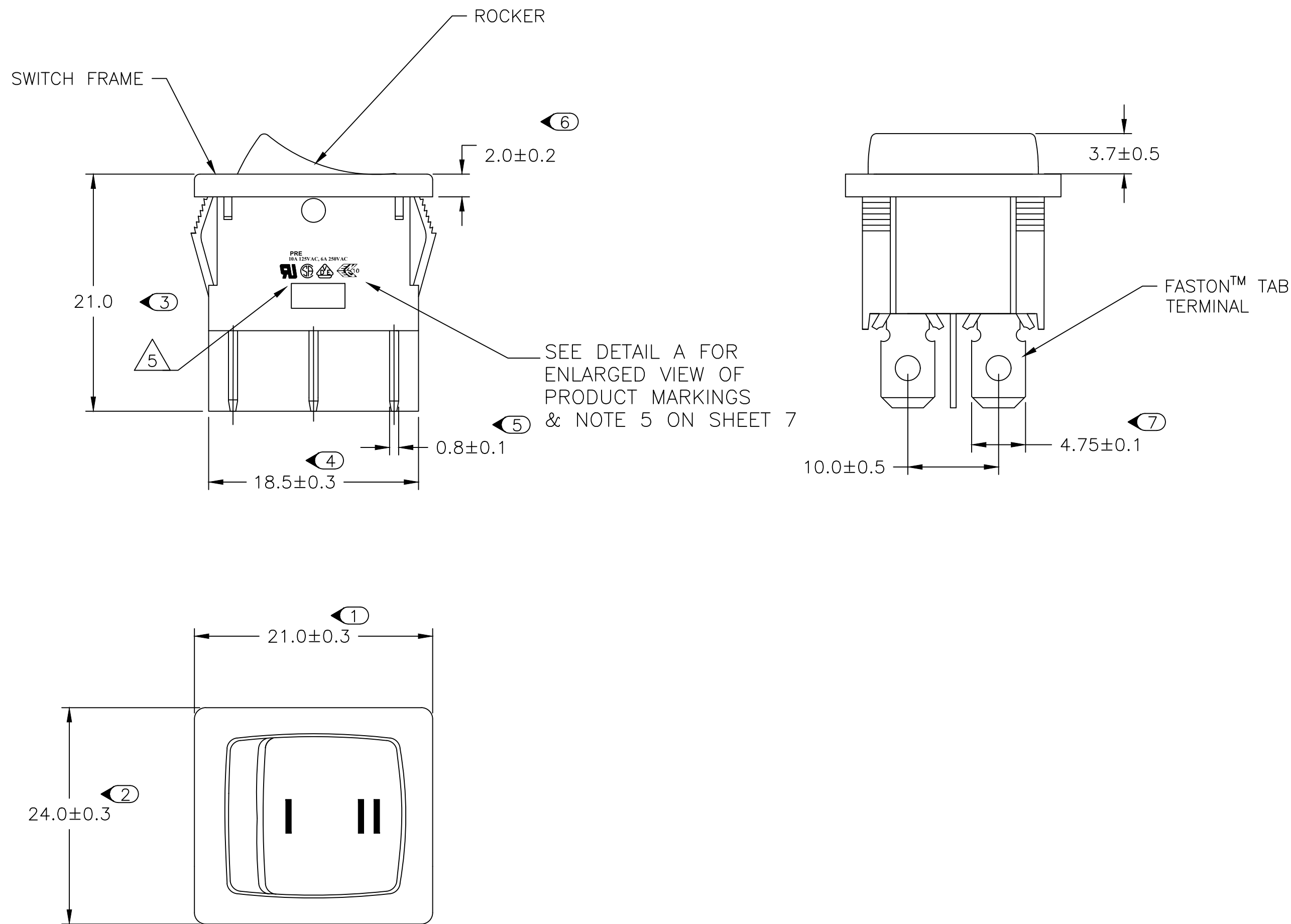
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

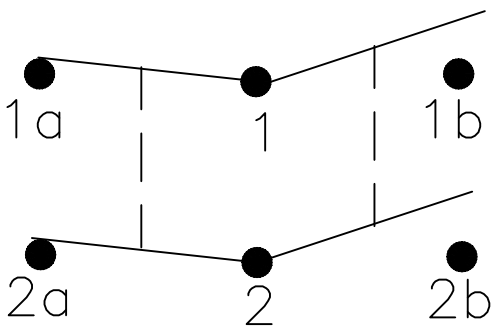
7 OBSOLETE 1634200-8 SHOWN ON-OFF ILLUMINATED

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



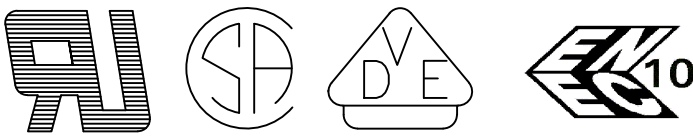
PANEL CUT OUT		
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

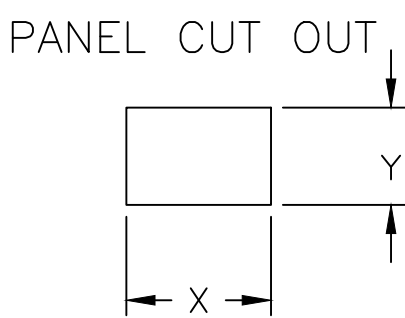
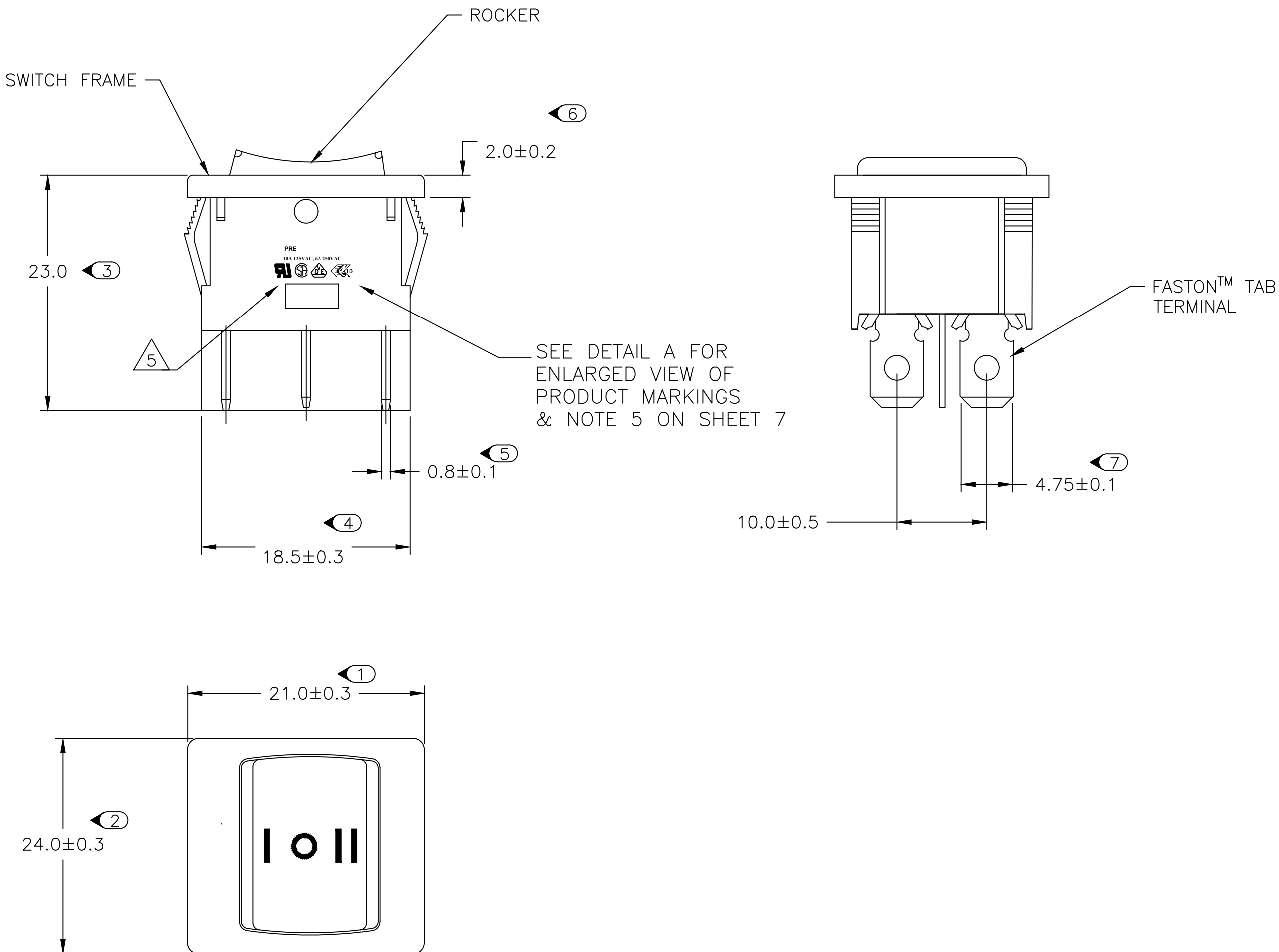
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

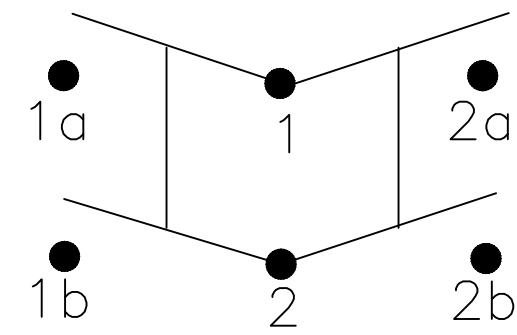
8 1-1634200-2 SHOWN ON-ON

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 2-4-07 SA008712		TE Connectivity	
DIMENSIONS: mm		CHK -		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -		PRODUCT SPEC	
0 PLC ± -		PRODUCT SPEC		SIZE	
1 PLC ± -		APPLICATION SPEC		CAGE CODE	
2 PLC ± -		WEIGHT -		DRAWING NO	
3 PLC ± -		CUSTOMER DRAWING		RESTRICTED TO	
4 PLC ± -		SCALE 3:1		SHEET 3 of 7	
ANGLES ± -		REV E1			
FINISH -					



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



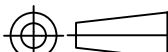
PRODUCT MARKING
DETAIL A

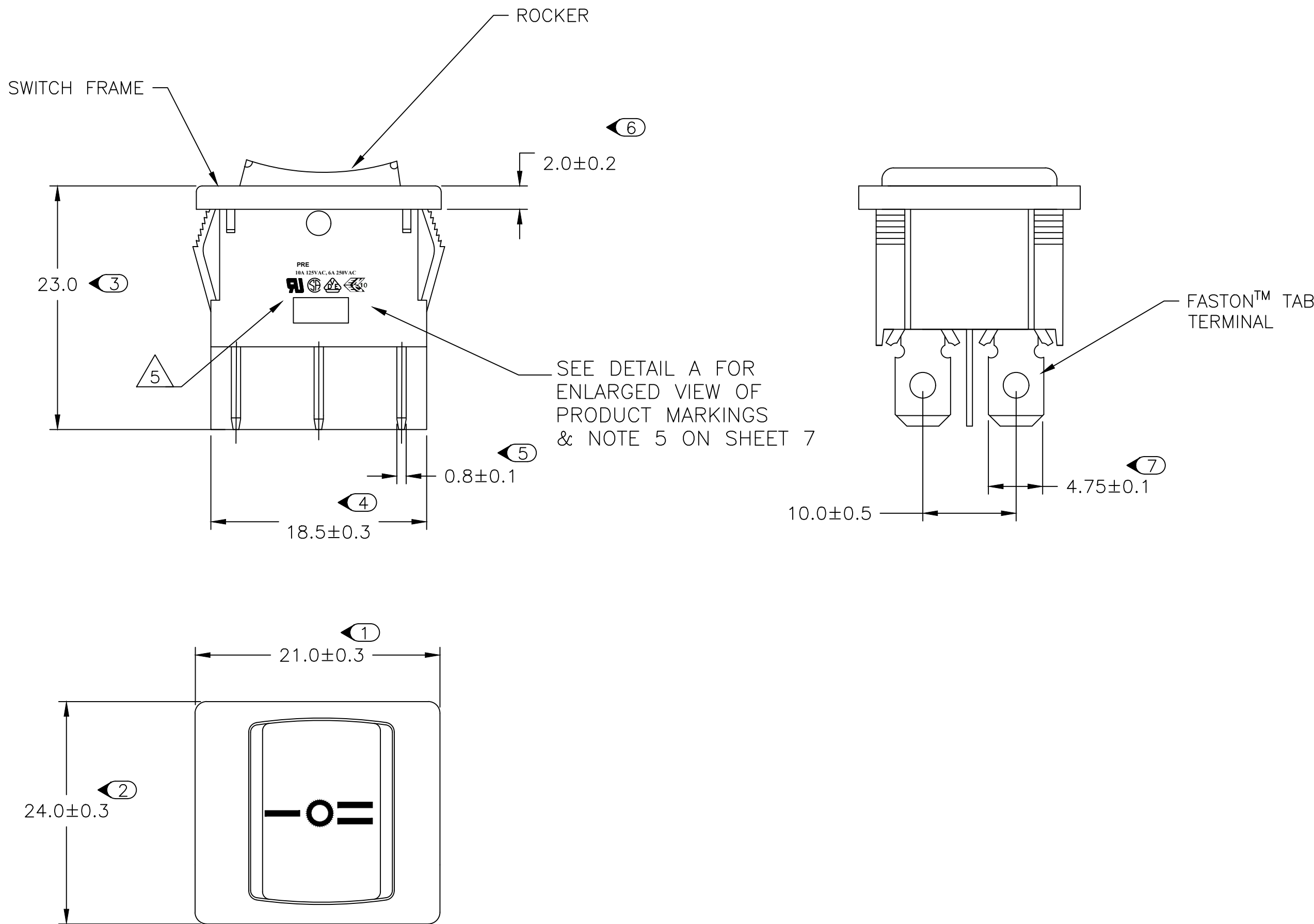
PRE
10A 125VAC, 6A 250VAC

TYCO ELECTRONICS LOGO
PER TEC-202-36

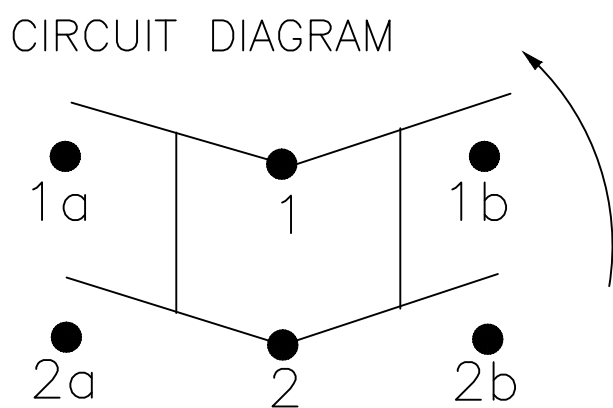
9 1-1634200-7 SHOWN ON-OFF-ON

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



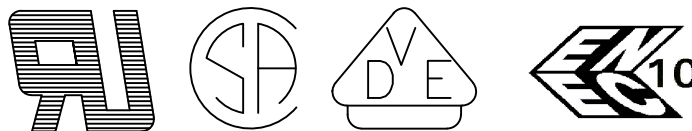
PANEL CUT OUT

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

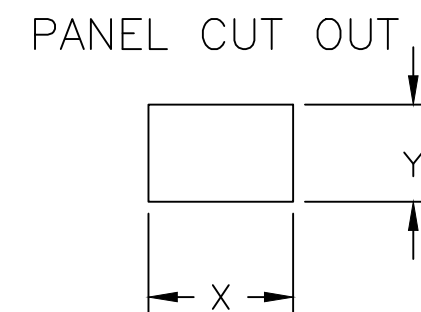
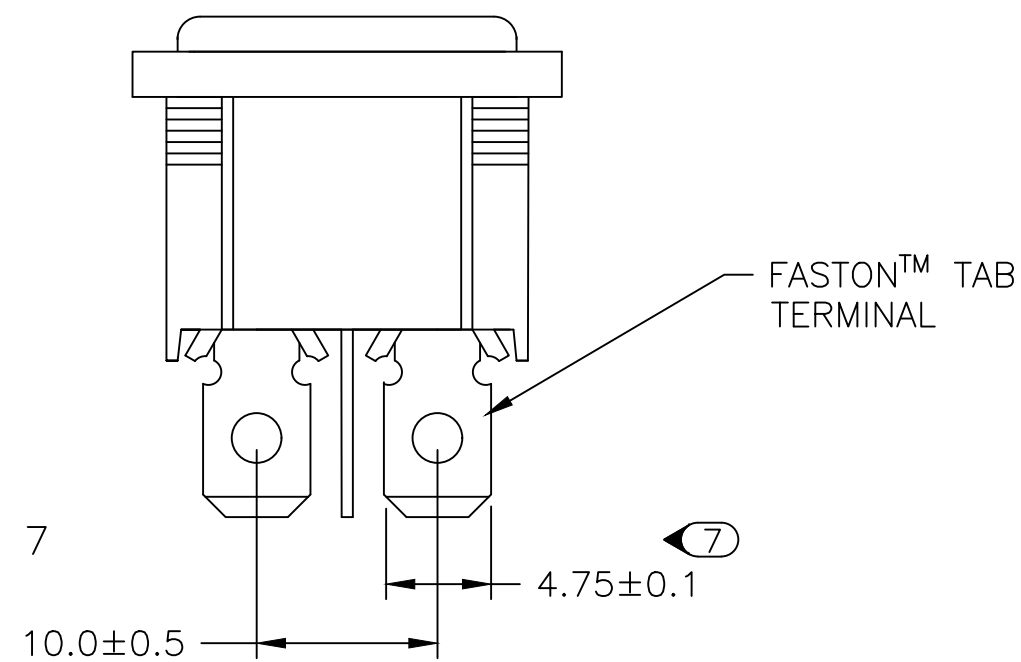
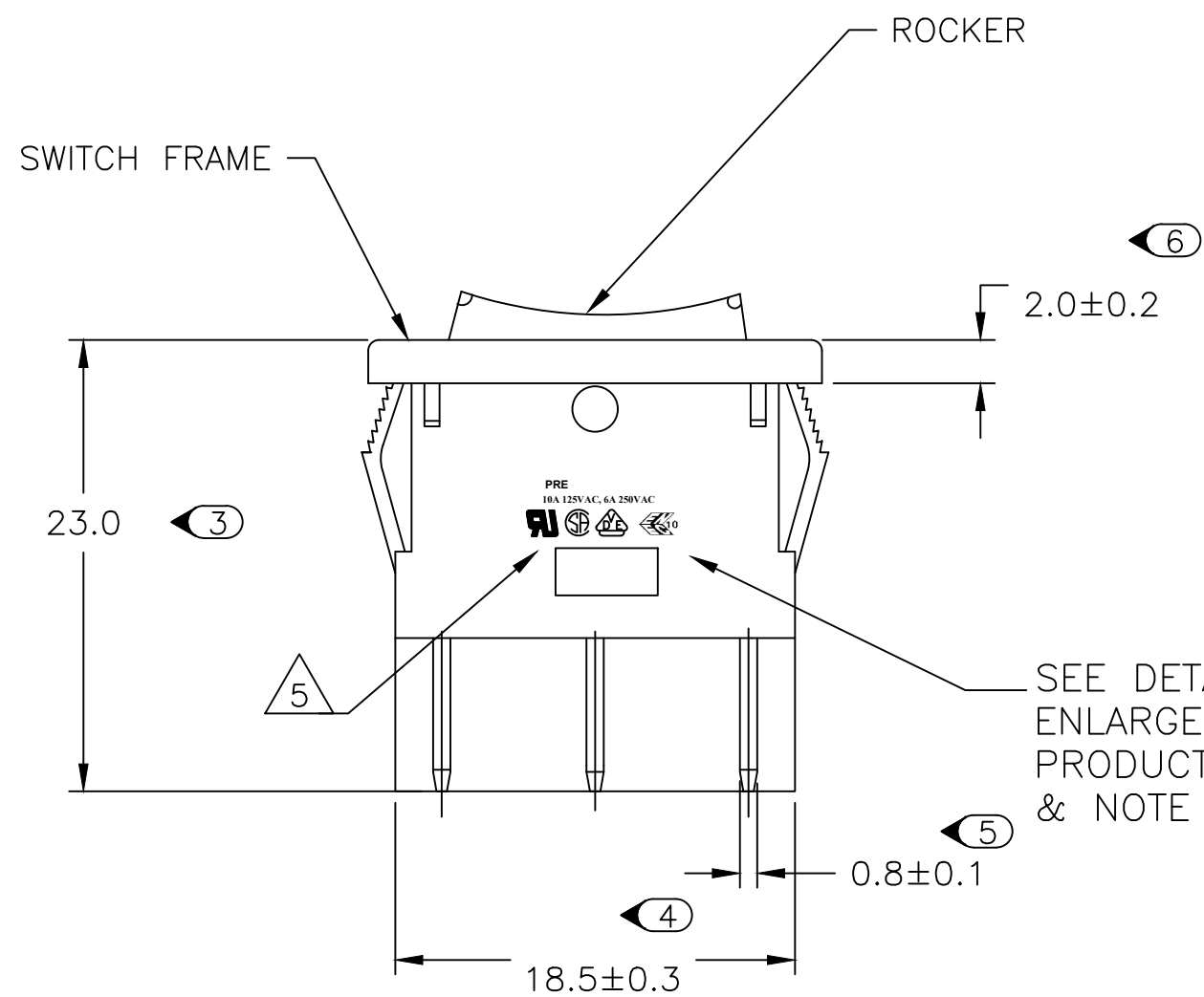
PRE
10A 125VAC, 6A 250VAC



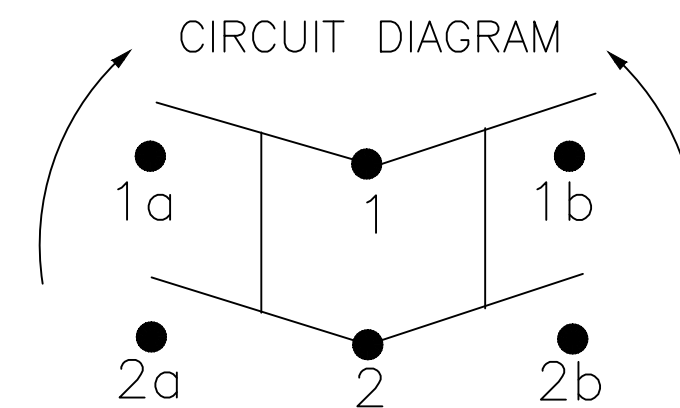
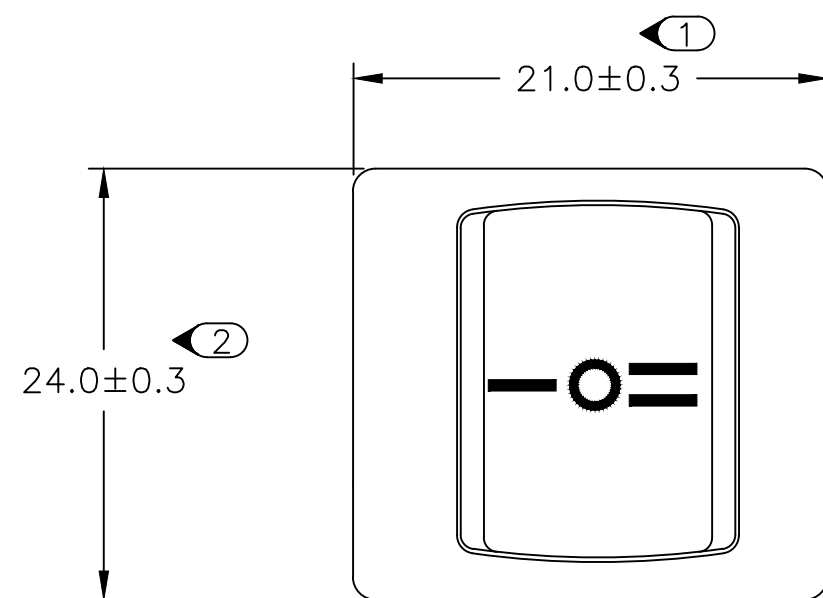
TYCO ELECTRONICS LOGO
PER TEC-202-36

10 2-1634200-3 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 ± —		SIZE A2					
		4 PLC ± —							
		ANGLES ± —							
		FINISH —							
MATERIAL —		WEIGHT —		CAGE CODE 00779		DRAWING NO C=1634200		RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE 3:1		SHEET 5 of 7		REV E1	

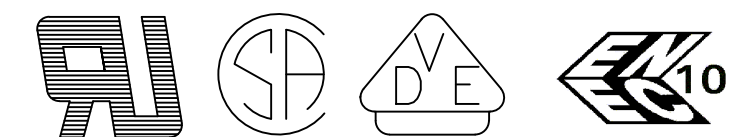


2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



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 -				
		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 C-1634200			
		CUSTOMER DRAWING	RESTRICTED TO -			
SCALE 3:1			SHEET 6 of 7		REV E1	

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

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By

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

ALCOSWITCH PART NUMBER

X₁X₂

X₃

X₄

X₅X₆

X₇X₈

X₉

X₁₀

X₁₁

X₁₂

X₁₃

X₁₄

SWITCH TYPE: X₁X₂ = PR - POWER ROCKER

SECONDARY ROCKER COLOR: X₁₂ = Ø - NOT APPLICABLE

NOMINAL PANEL CUT OUT SIZE: X₃ = E - 19.4X22.2 [.764x.874]

LEGEND TEXT COLOR: X₁₄ = Ø - NOT APPLICABLE

NUMBER OF POLES: X₄ = D - DOUBLE

LEGEND TEXT PATTERN: X₁₃ =

SWITCH FUNCTION: X₅X₆ = A1 - △

FRAME COLOR: X₁₀ = B - BLACK

ROCKER COLOR: X₁₁ = B - BLACK

TERMINAL TYPE: X₉ = E - FASTON™ TAB

CURRENT RATING: X₇X₈ = 07 - △

LEGEND TEXT COLOR: X₁₄ = Ø - NOT APPLICABLE

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

14

COMPONENT RECOGNIZED TO EUROPEAN STANDARDS (ENEC,

PENDING VDE). MARKS LICENSE No. 40006757

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