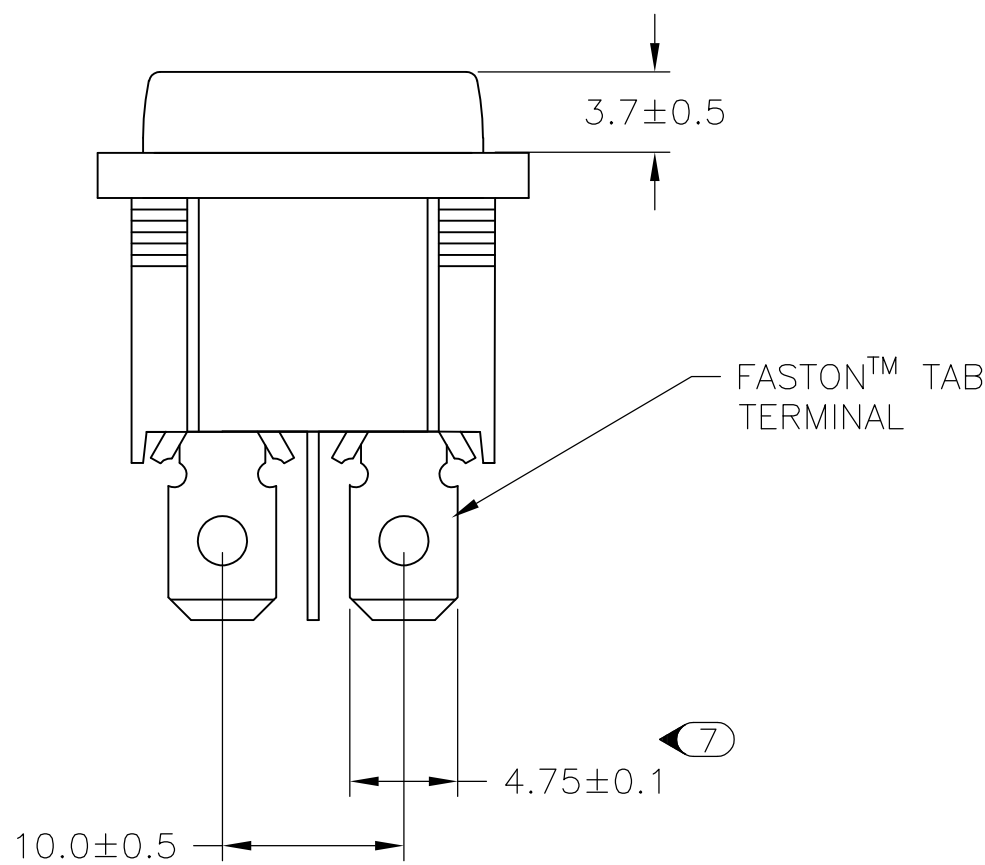
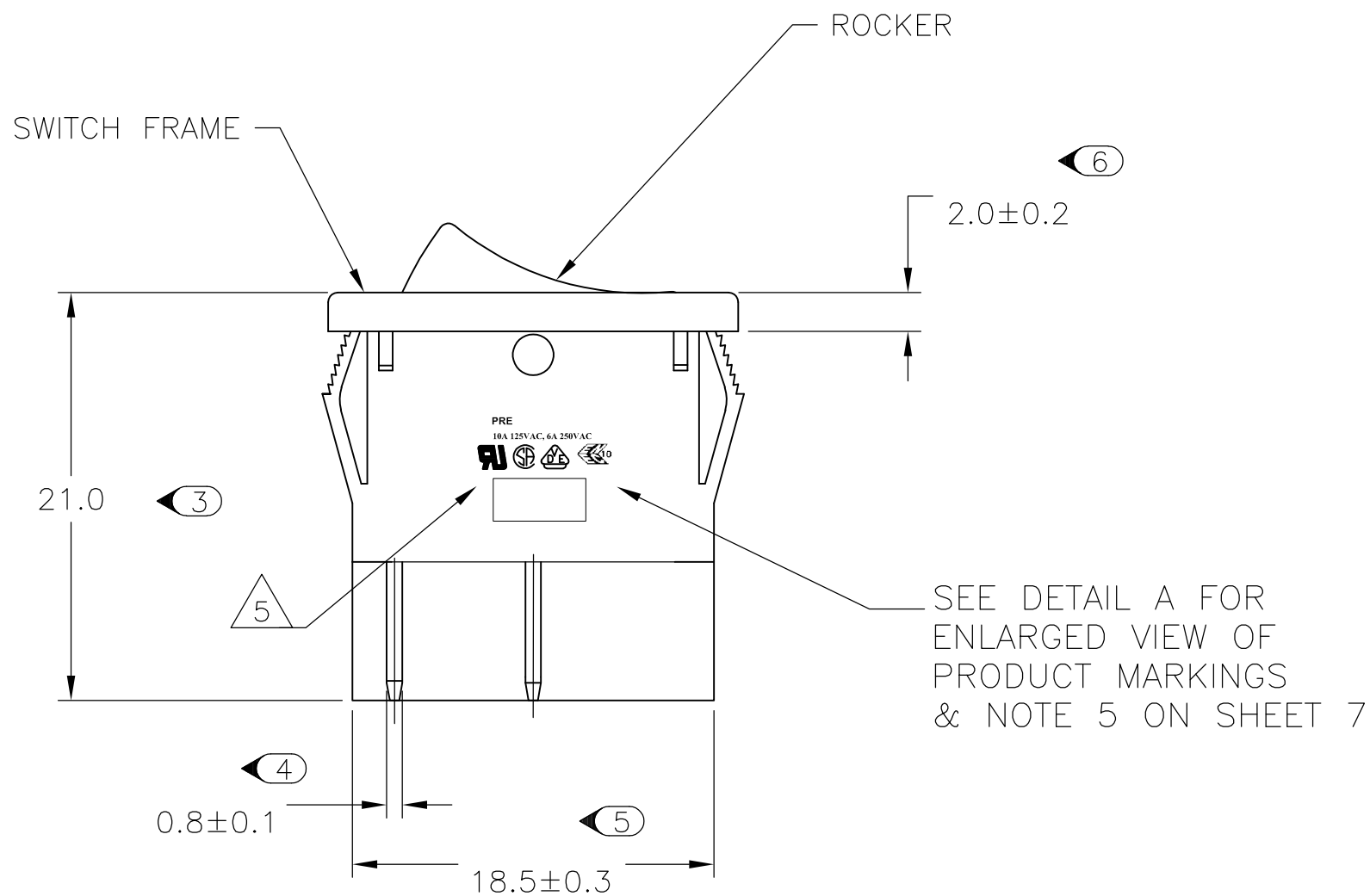
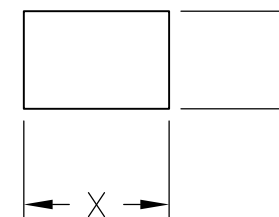


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—		E	REVISED PER ECO-10-025607	21DEC10	HMR	MW

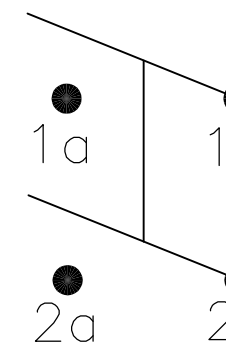


PANEL CUT OUT



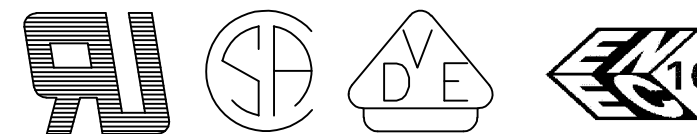
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM

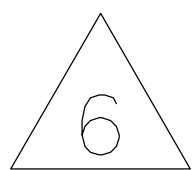


PRODUCT MARKING
DETAIL A

PRE
10A 125VAC, 6A 250VAC



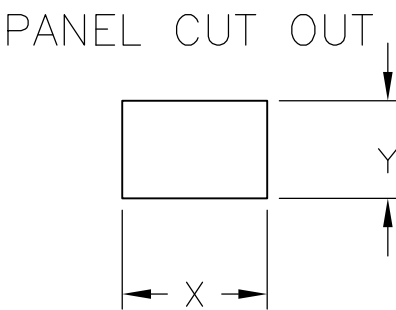
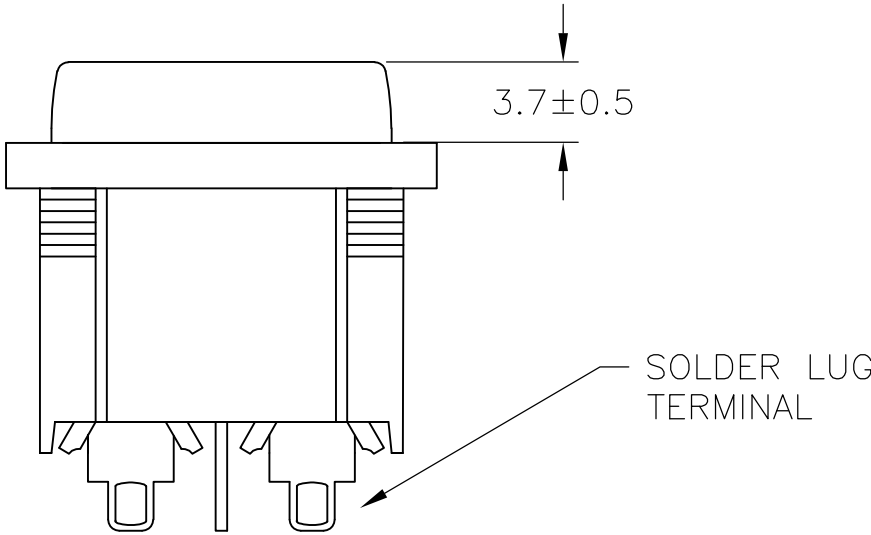
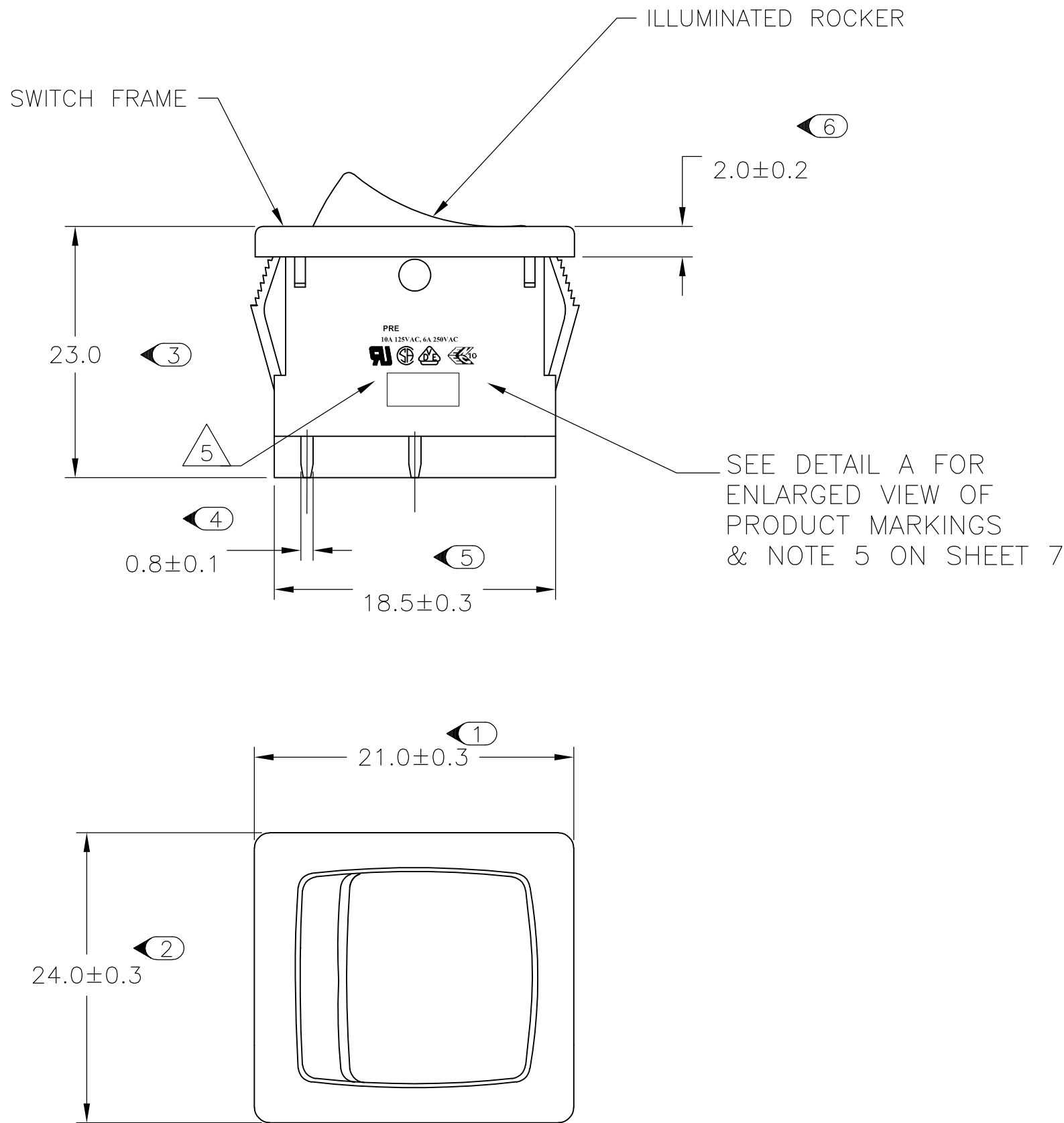
TYCO ELECTRONICS LOGO
PER TEC-202-36



1634200-2 SHOWN ON-OFF

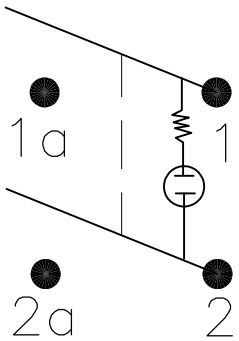
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	SA008712	2-4-07	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS: mm		CHK	—	—			
		APVD	—	—	NAME		
		PRODUCT SPEC			Power Rocker Switch 19,4mm x 22,2mm Panel Cut Out Size Double Pole, Single Throw, NON-Illuminated		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC			SIZE	CAGE CODE	DRAWING NO
0 PLC ± -		—			A2	00779	C=1634200
1 PLC ± -		WEIGHT			RESTRICTED TO		
2 PLC ± -		—			—		
3 PLC ± -		CUSTOMER DRAWING			SCALE		
4 PLC ± -		—			3:1		
ANGLES ± -		SHEET			1 of 7		
FINISH		REV			E		
—		—			—		

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—						
			—	SEE SHEET 1	—	—	—



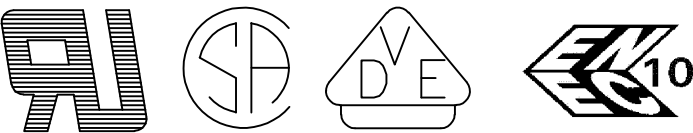
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

7 1634200–8 SHOWN ON–OFF ILLUMINATED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712	2–4–07	Tyco Electronics Corporation Harrisburg, PA 17105–3608	
DIMENSIONS: mm		CHK —	—	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —	—	PRODUCT SPEC	
0 PLC ± –		APPLICATION SPEC		SIZE	
1 PLC ± –		WEIGHT		CAGE CODE	
2 PLC ± –		CUSTOMER DRAWING		DRAWING NO	
3 PLC ± –		SCALE		RESTRICTED TO	
4 PLC ± –		SHEET		REV	
ANGLES ± –		3:1		2 of 7	
FINISH		—		E	

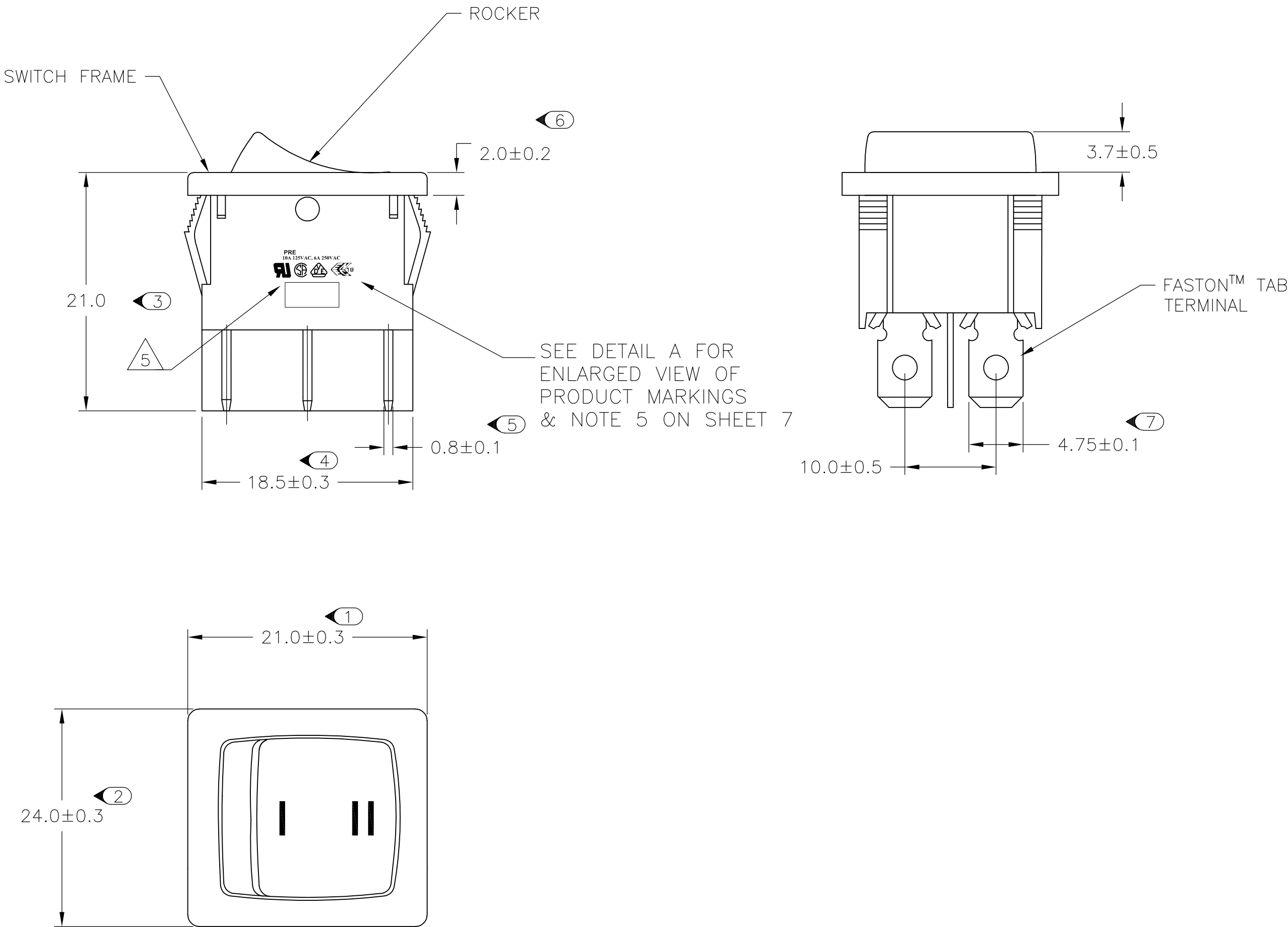
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—						
			—	SEE SHEET 1	—	—	—

D

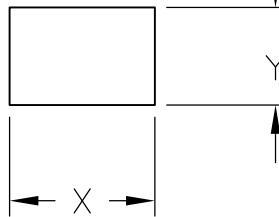
C

B

A

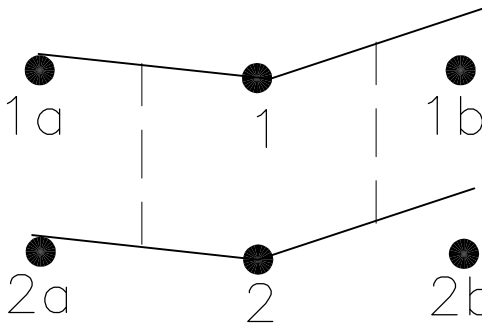


PANEL CUT OUT



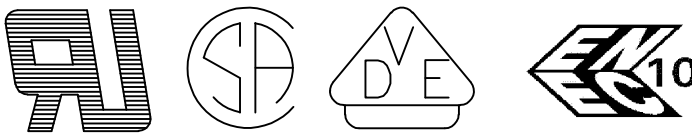
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

PRE
10A 125VAC, 6A 250VAC

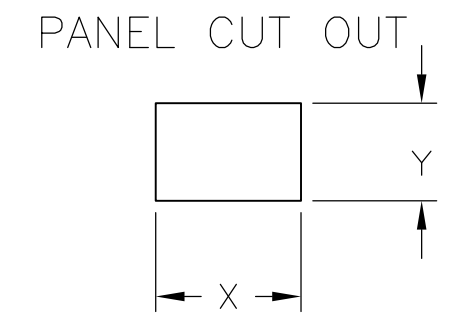
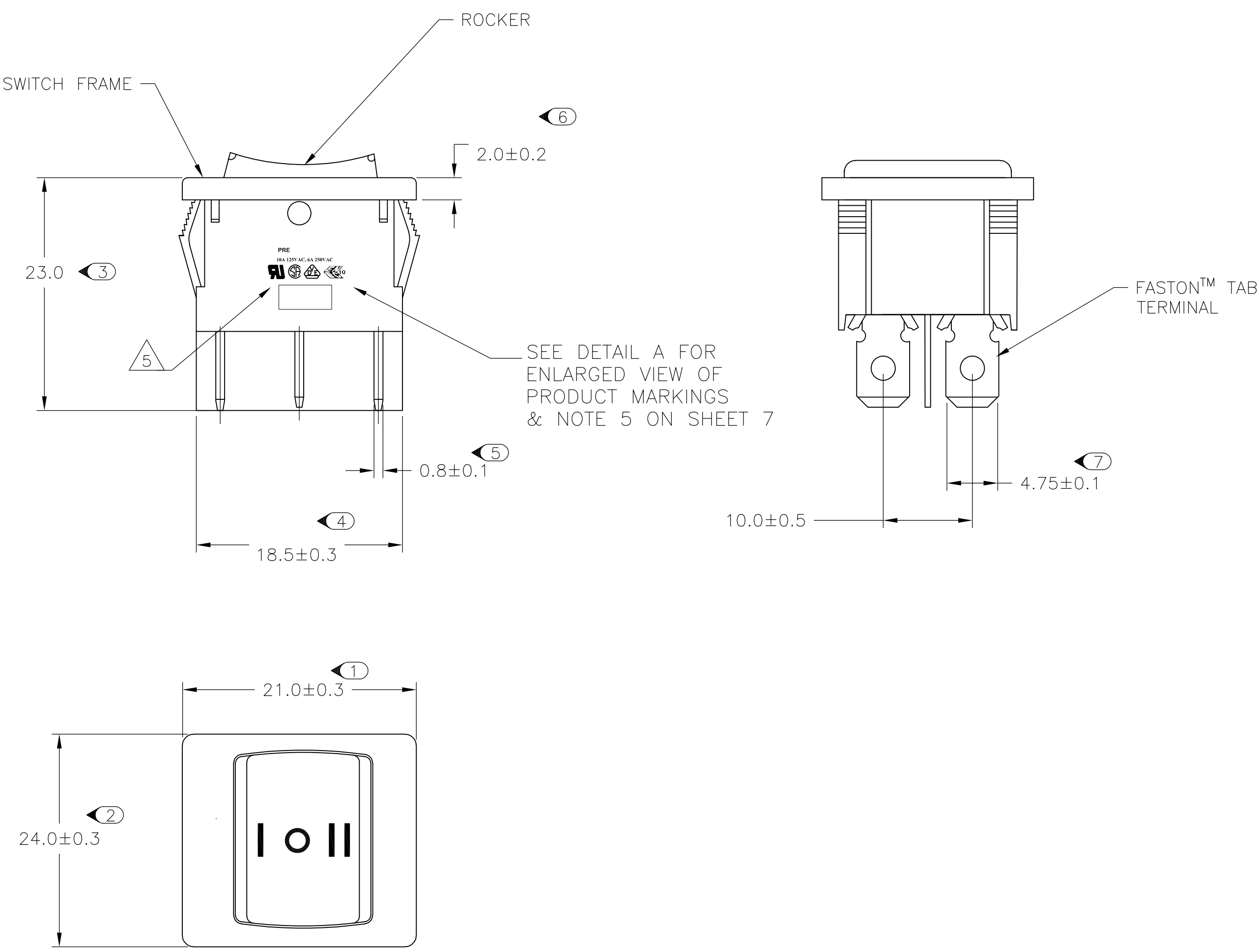


TYCO ELECTRONICS LOGO
PER TEC-202-36

1-1634200-2 SHOWN ON-ON

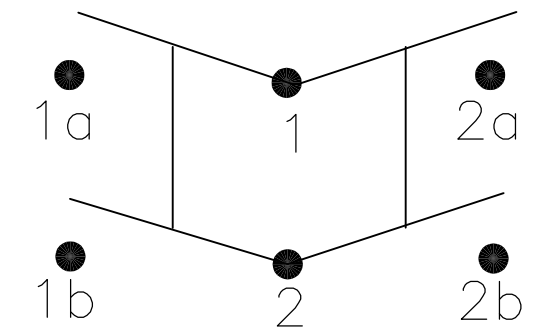
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	2-4-07	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK	—		
DIMENSIONS:		APVD	—	NAME	
mm		PRODUCT SPEC	—		
		APPLICATION SPEC	—	SIZE	
		WEIGHT	—		
MATERIAL		CUSTOMER DRAWING	—	CAGE CODE	RESTRICTED TO
		FINISH	—	00779	—
				DRAWING NO	
				C=1634200	
				SCALE	REV
				3:1	E
				SHEET	
				3 of 7	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—						
			—	SEE SHEET 1	—	—	—



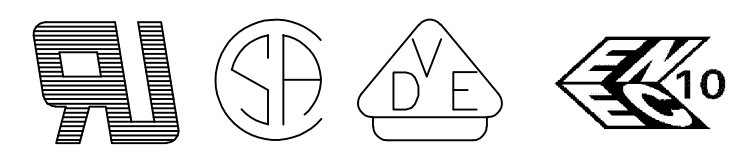
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

PRE
10A 125VAC, 6A 250VAC

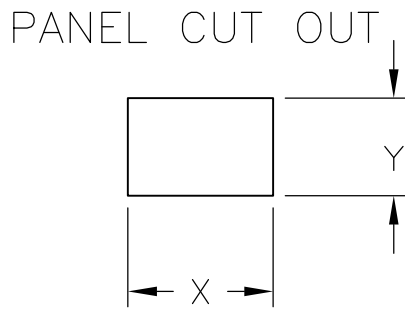
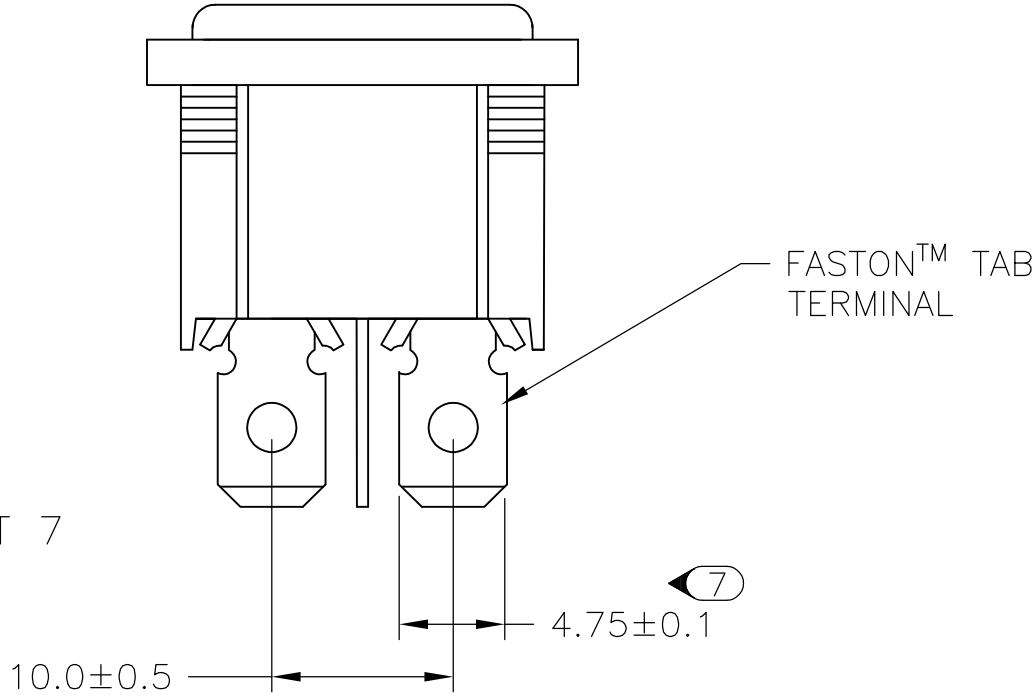
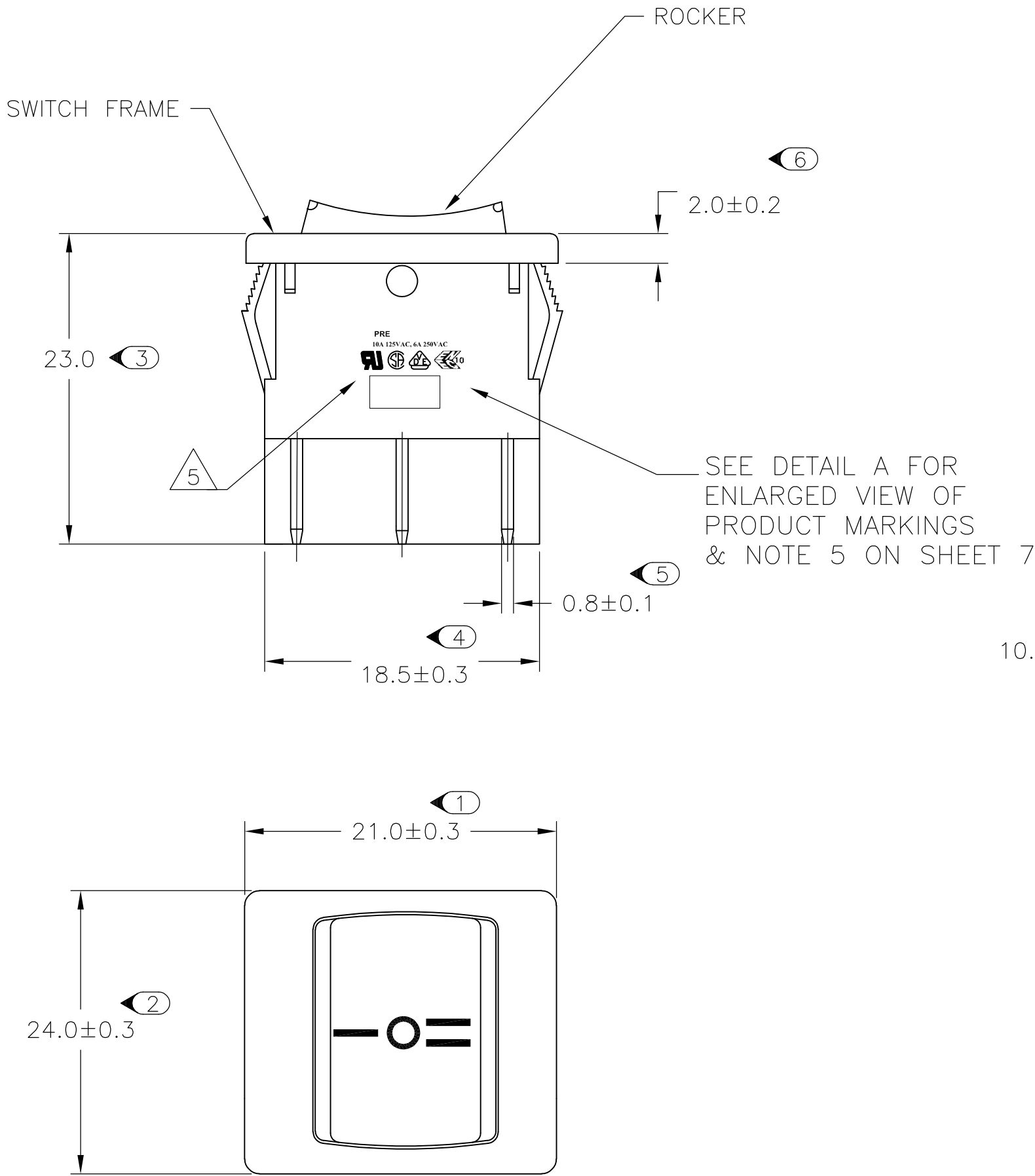


TYCO ELECTRONICS LOGO
PER TEC-202-36

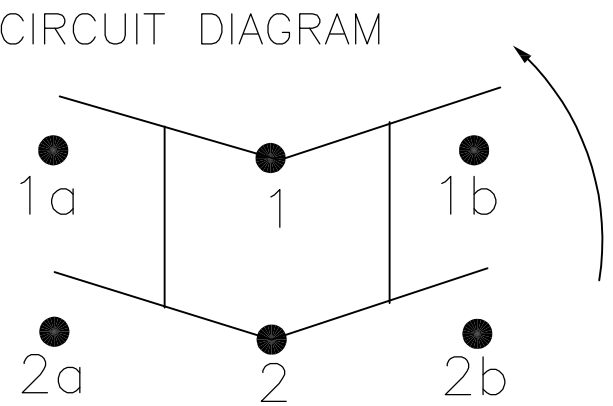
1-1634200-7 SHOWN ON-OFF-ON

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	2-4-07	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK	—		
		APVD	—	NAME	
		PRODUCT SPEC	—	Power Rocker Switch 19,4mm x 22,2mm Panel Cut Out Size Double Pole, NON-Illuminated	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	—	SIZE	RESTRICTED TO
0 PLC ± -		WEIGHT	—	A2	—
1 PLC ± -		CUSTOMER DRAWING		CAGE CODE	REV
2 PLC ± -		SCALE		00779	4 OF 7
3 PLC ± -		SHEET		C=1634200	E
4 PLC ± -		REV		E	
ANGLES ± -		REV		E	
FINISH		REV		E	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—						
			—	SEE SHEET 1	—	—	—

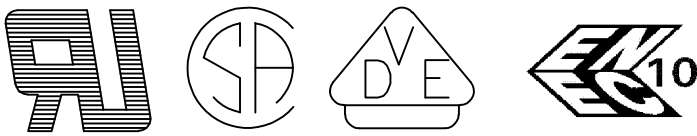


2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



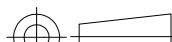
PRODUCT MARKING
DETAIL A

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		 Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK — APVD — PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		NAME Power Rocker Switch 19,4mm x 22,2mm Panel Cut Out Size Double Pole, NON-Illuminated	
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		SIZE A2		CAGE CODE 00779	
MATERIAL —		FINISH —		DRAWING NO C-1634200		RESTRICTED TO —	
CUSTOMER DRAWING				SCALE 3:1		SHEET 5 of 7	
						REV E	

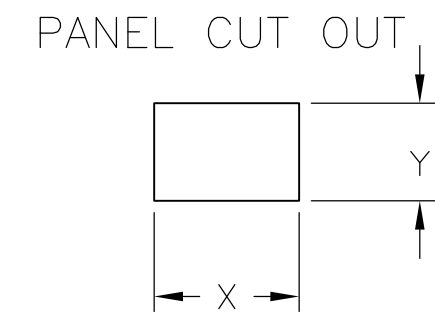
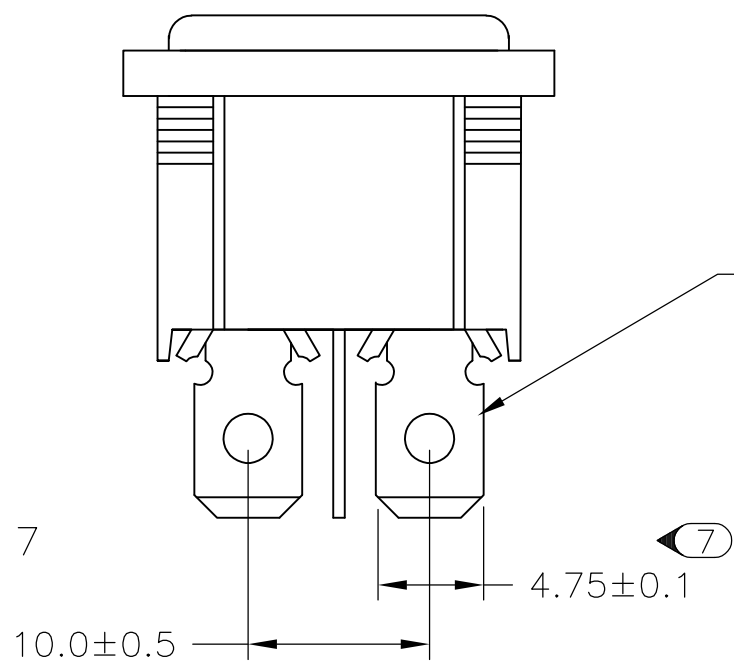
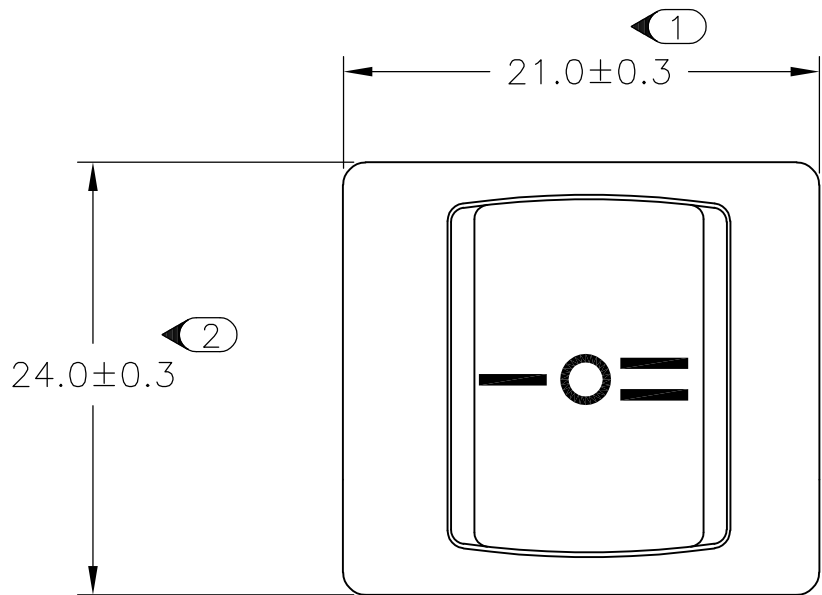
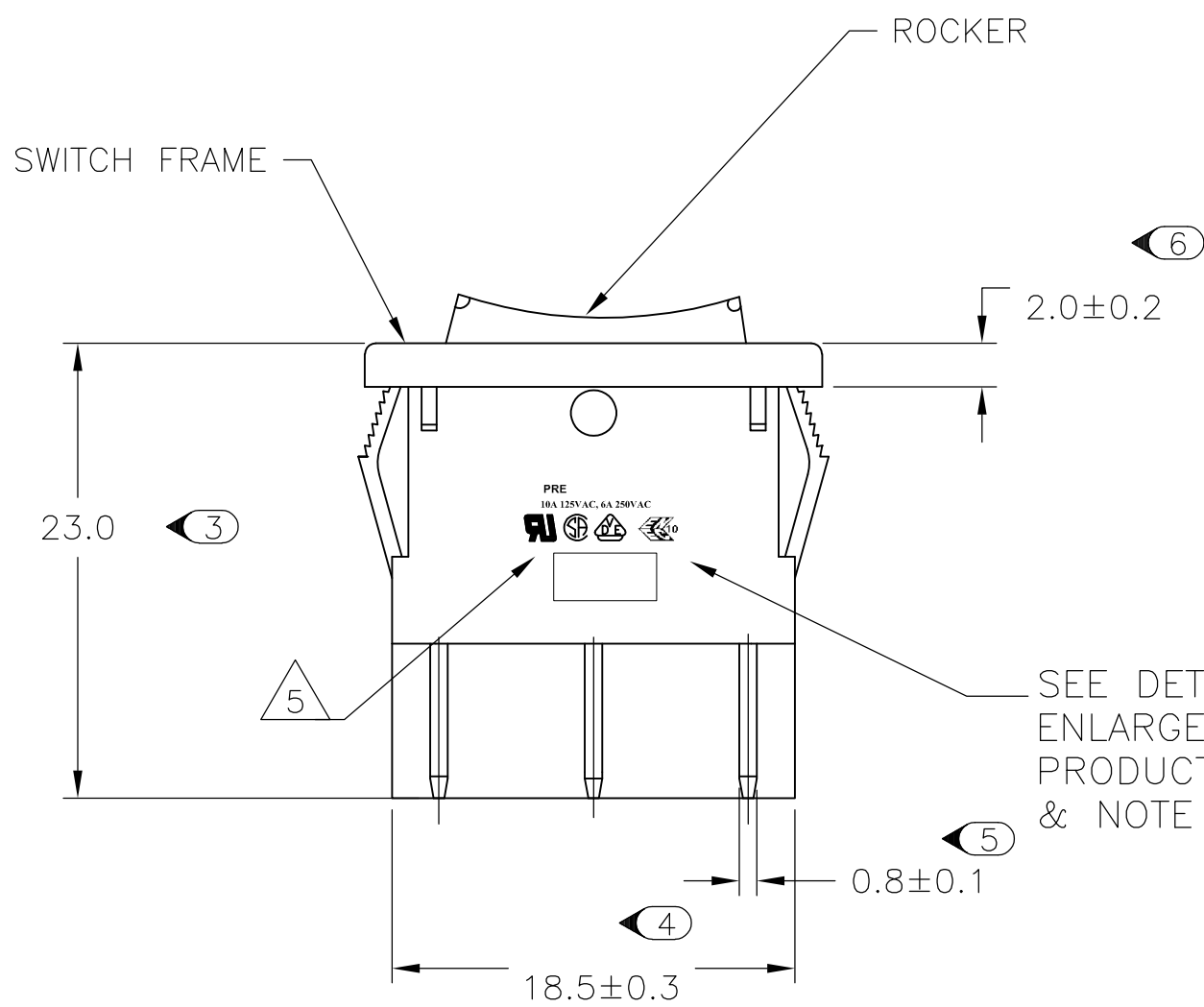
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
IF	—	—	—	SEE SHEET 1	—	—

D

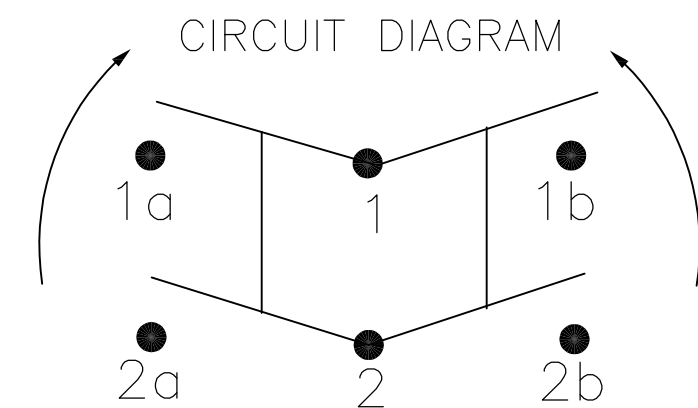
C

B

A

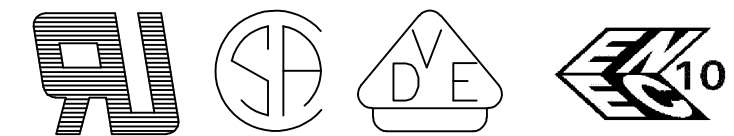


2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



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 2-4-07	Tyco Electronics Corporation	
DIMENSIONS: mm		SA008712	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK —	NAME	
0 PLC ± -		APVD —	Power Rocker Switch	
1 PLC ± -		PRODUCT SPEC —	19,4mm x 22,2mm Panel Cut Out Size	
2 PLC ± -		APPLICATION SPEC —	Double Pole, NON-Illuminated	
3 PLC ± -		WEIGHT —	SIZE A2	RESTRICTED TO —
4 PLC ± -		CUSTOMER DRAWING	CAGE CODE 00779	DRAWING NO C=1634200
ANGLES ± -		SCALE 3:1	SHEET 6 of 7	REV E
FINISH —				

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—		—	SEE SHEET 1	—	—	—

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

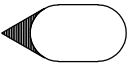
ON-OFF, WITH TRANSPARENT, LAMP-ILLUMINATED ROCKER
BUTTON.
- 8

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

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

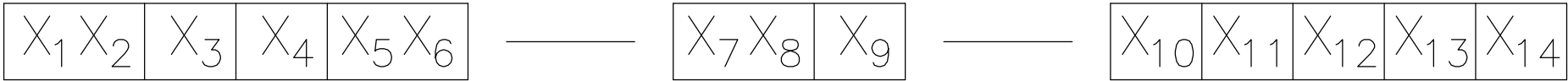
ON-OFF-(ON), WITH OPAQUE, SINGLE-COLOR ROCKER
BUTTON.
- 11

(ON)-OFF-(ON), WITH OPAQUE, SINGLE-COLOR ROCKER
BUTTON.
- 12

 REFER TO QIP DIMENSIONAL REPORT
- 13

2002/95/EC/(RoHS) COMPLIANT
- 14

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



SWITCH TYPE: X₁X₂ = PR — POWER ROCKER

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

NUMBER OF POLES: X₄ = D — DOUBLE

SWITCH FUNCTION: X₅X₆ =

A1 — 

B1 — 

D1 — 

D3 — 

D4 — 

D5 — 

CURRENT RATING: X₇X₈ = 07 — 

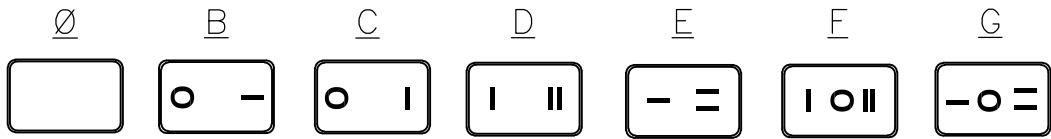
TERMINAL TYPE: X₉ = E — FASTON™ TAB
L — SOLDER LUG

FRAME COLOR: X₁₀ = B — BLACK
W — WHITE

ROCKER COLOR: X₁₁ = B — BLACK
G — GREEN
R — RED
W — WHITE

SECONDARY ROCKER COLOR: X₁₂ = Ø — NOT APPLICABLE
B — BLACK
G — GREEN
R — RED
W — WHITE

LEGEND TEXT PATTERN: X₁₃ =



LEGEND TEXT COLOR: X₁₄ = Ø — NOT APPLICABLE
G — GREEN
R — RED
B — BLACK
W — WHITE

1	PRED A1-07F-BB000	1634200-1
1	PRED A1-07F-BB0BW	1634200-2
1	PRED A1-07F-BB0CW	1634200-3
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
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
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
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
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		 Tyco Electronics Corporation Harrisburg, PA 17105-3608							
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK —		NAME							
		0 PLC ± -		APVD —		Power Rocker Switch 19,4mm x 22,2mm Panel Cut Out Size							
		1 PLC ± -		PRODUCT SPEC —									
		2 PLC ± -		APPLICATION SPEC —		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
		3 PLC ± -		—		A2		00779		C-1634200		—	
4 PLC ± -		ANGLES ± -		WEIGHT —									
MATERIAL —		FINISH —		CUSTOMER DRAWING		SCALE 3:1		SHEET 7 of 7		REV E			