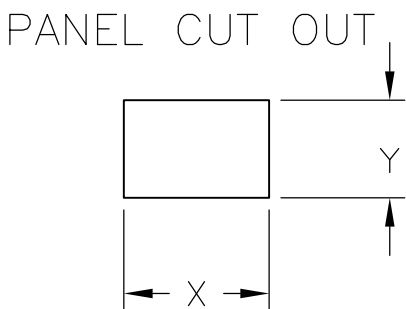
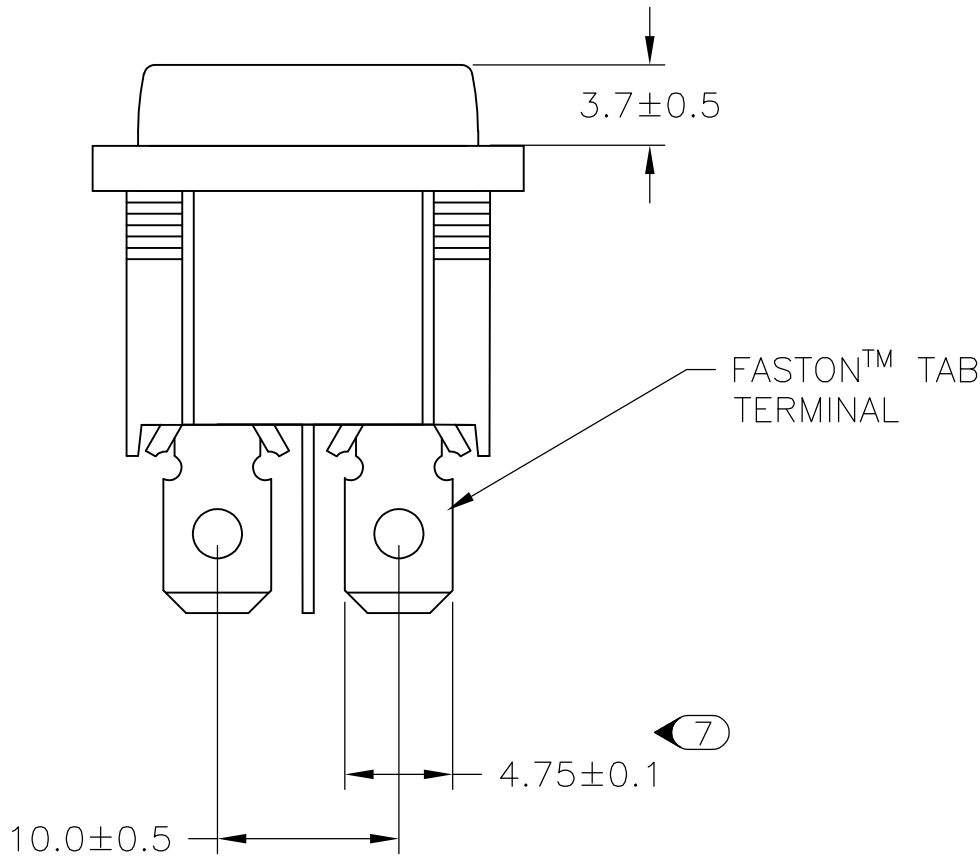
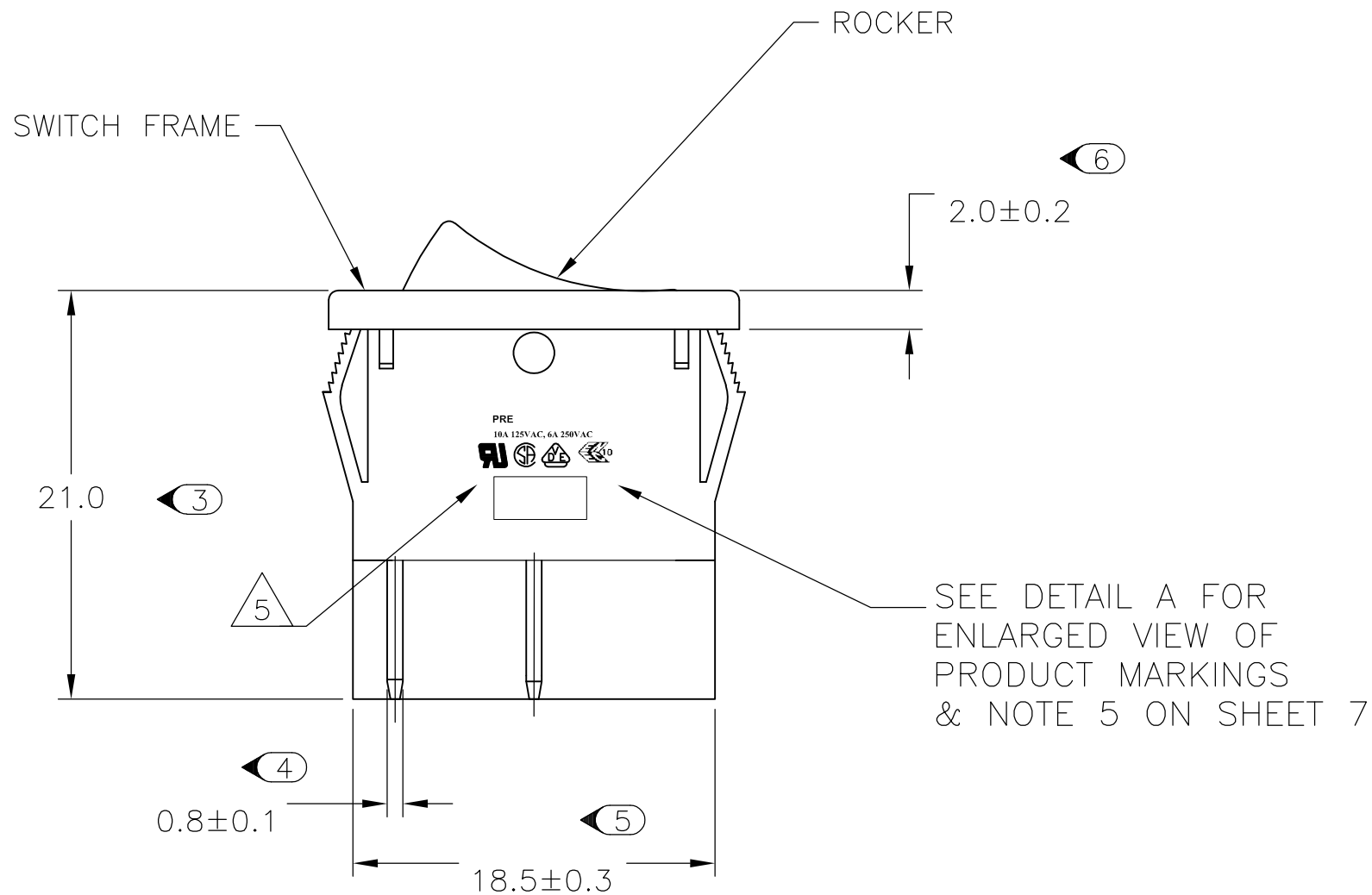
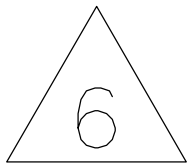
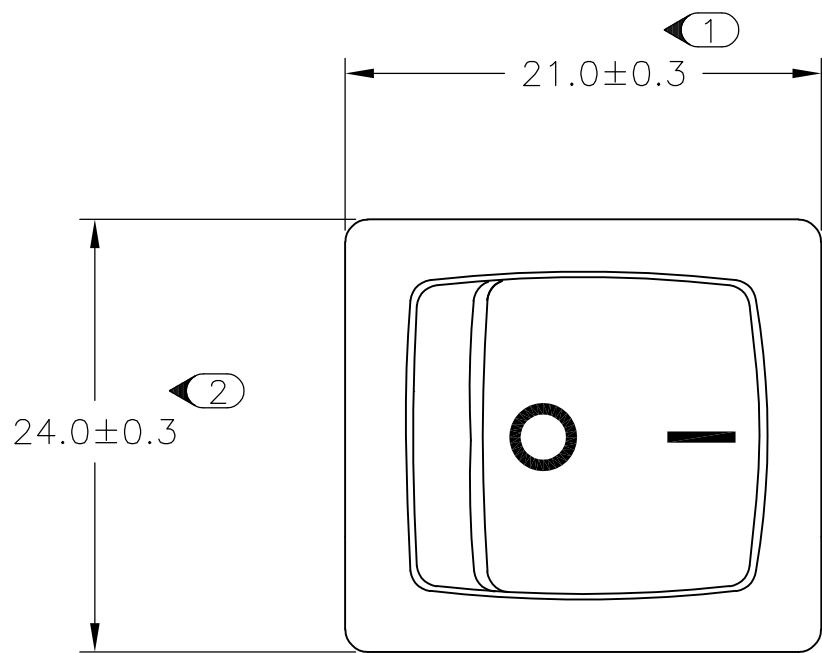
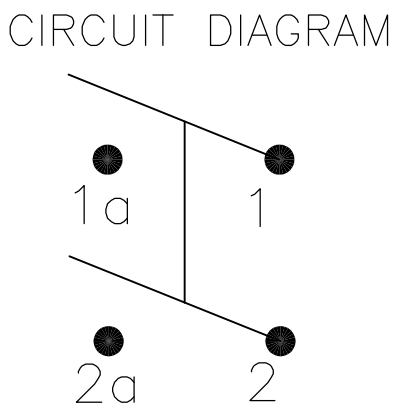


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—		E	REVISED PER ECO-10-025607	21DEC10	HMR	MW



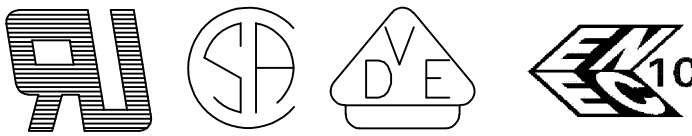
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



1634200-2 SHOWN ON-OFF

PRODUCT MARKING
DETAIL A

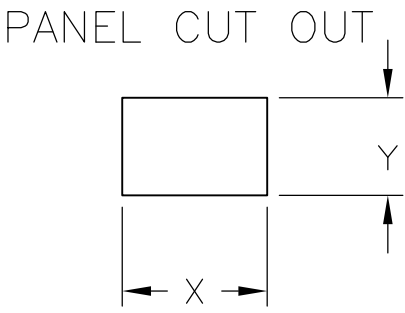
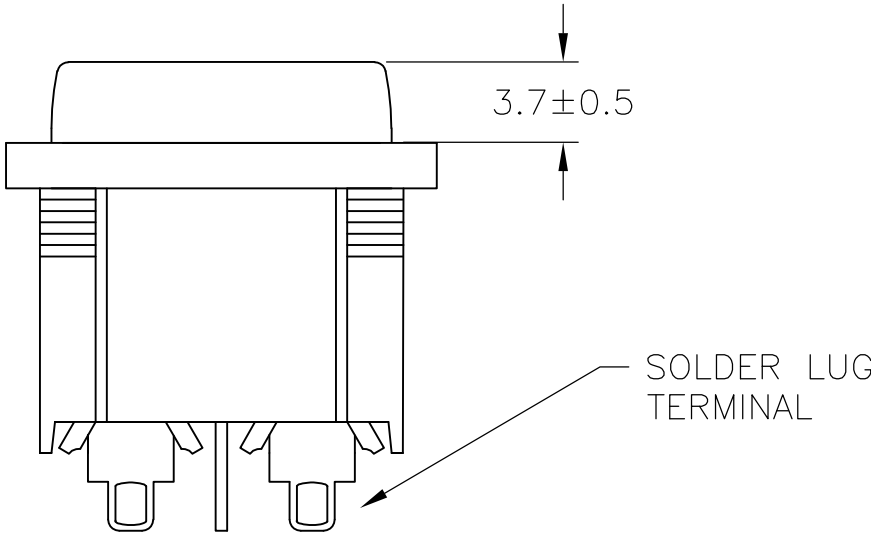
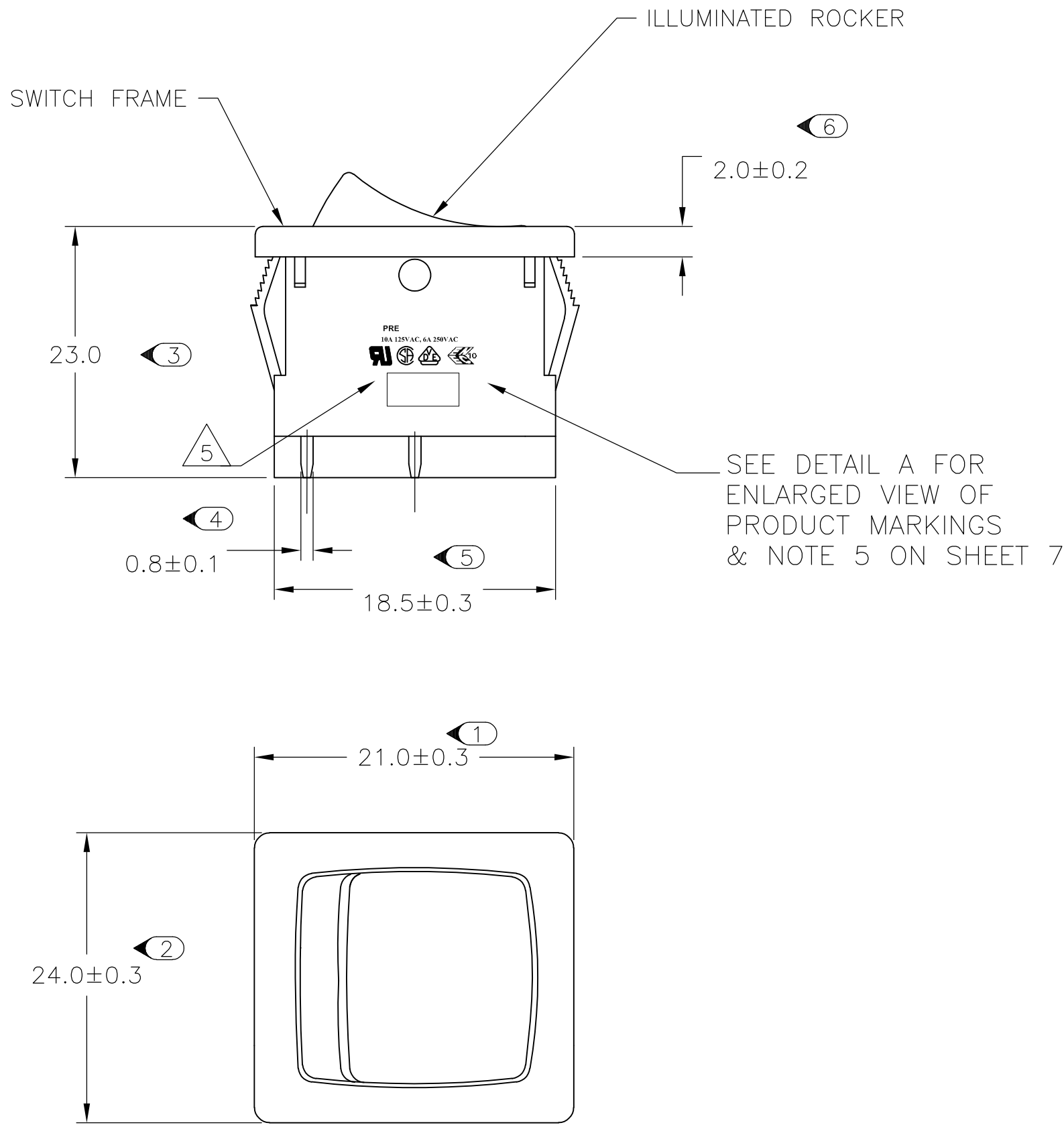
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

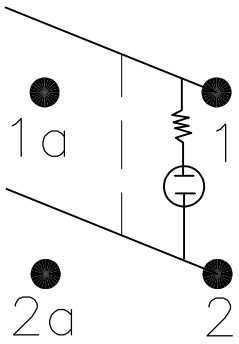
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	2-4-07	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm		CHK	—				
		APVD	—	NAME			
		PRODUCT SPEC		Power Rocker Switch 19,4mm x 22,2mm Panel Cut Out Size Double Pole, Single Throw, NON-Illuminated			
TOLERANCES UNLESS OTHERWISE SPECIFIED: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

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



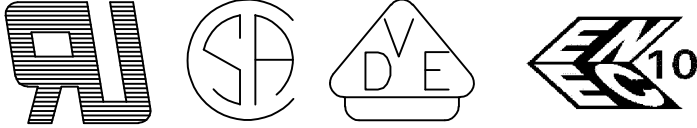
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



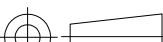
PRODUCT MARKING
DETAIL A

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

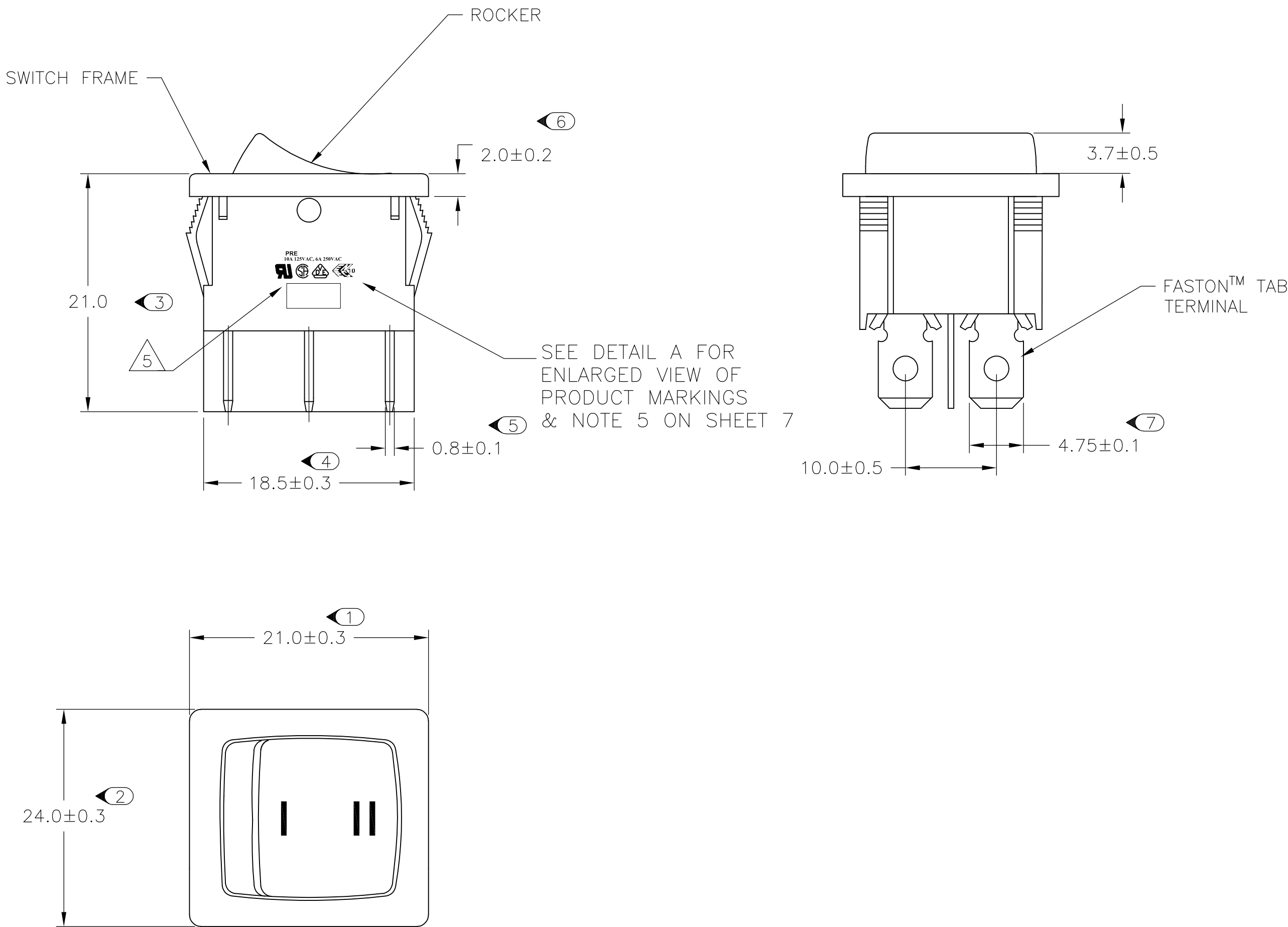
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—						
			—	SEE SHEET 1	—	—	—

D

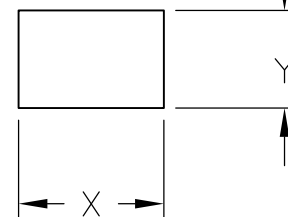
C

B

A

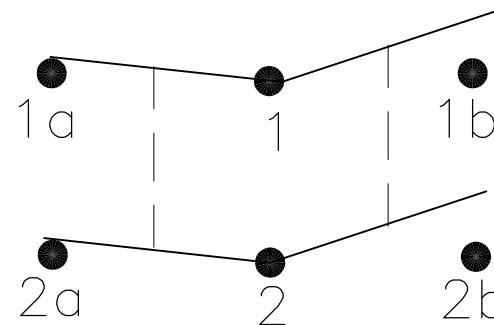


PANEL CUT OUT



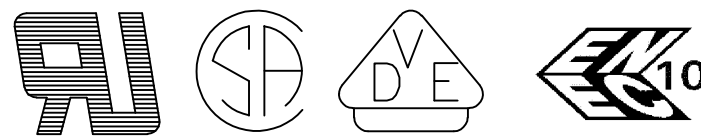
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

PRE
10A 125VAC, 6A 250VAC

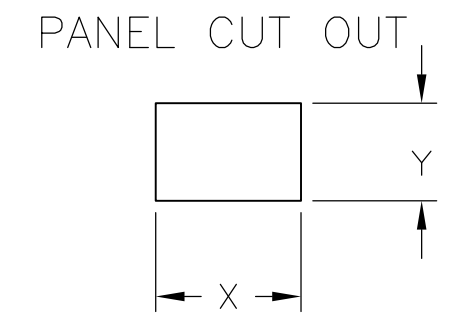
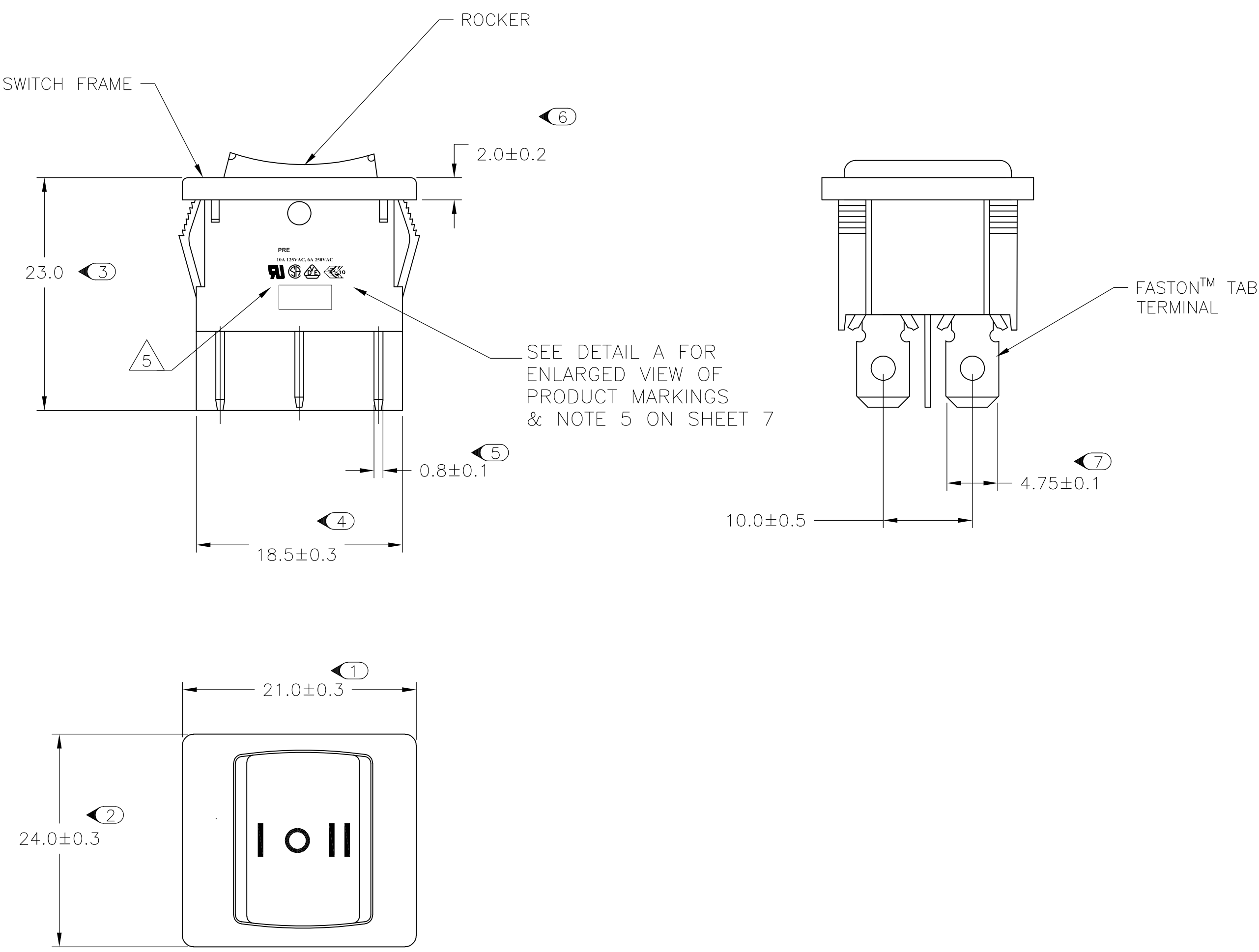


TYCO ELECTRONICS LOGO
PER TEC-202-36

8 1-1634200-2 SHOWN ON-ON

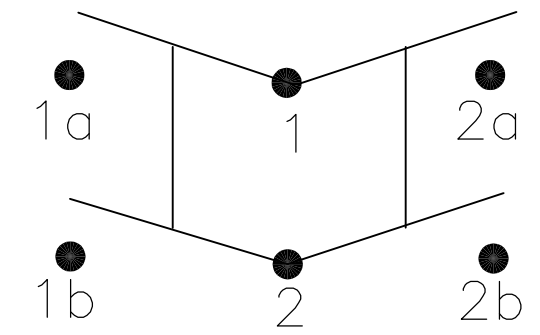
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	2-4-07	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK	—		
DIMENSIONS:		APVD	—	NAME	
mm		PRODUCT SPEC	—		
		APPLICATION SPEC	—	SIZE	
		WEIGHT	—		
MATERIAL		CUSTOMER DRAWING	—	CAGE CODE	RESTRICTED TO
		FINISH	—	00779	—
				DRAWING NO	
				C=1634200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

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



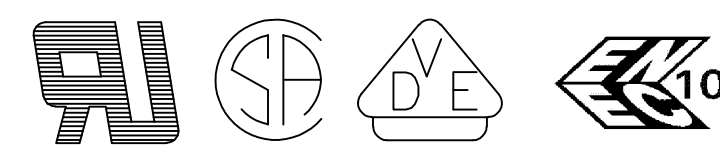
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

PRE
10A 125VAC, 6A 250VAC

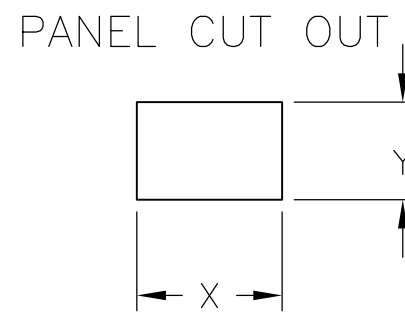
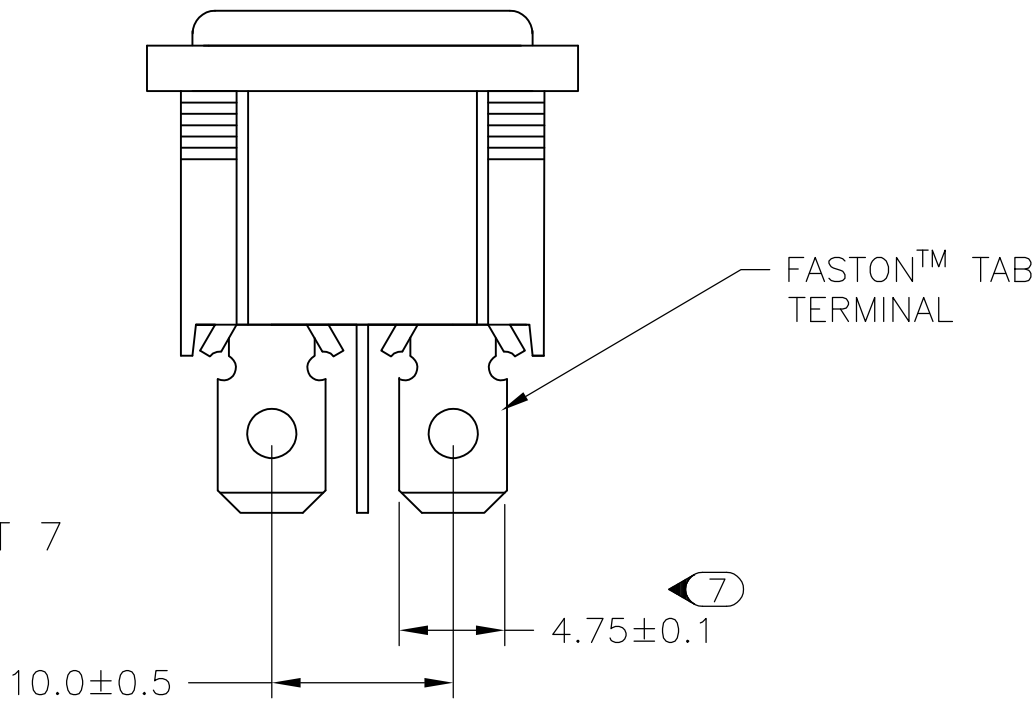
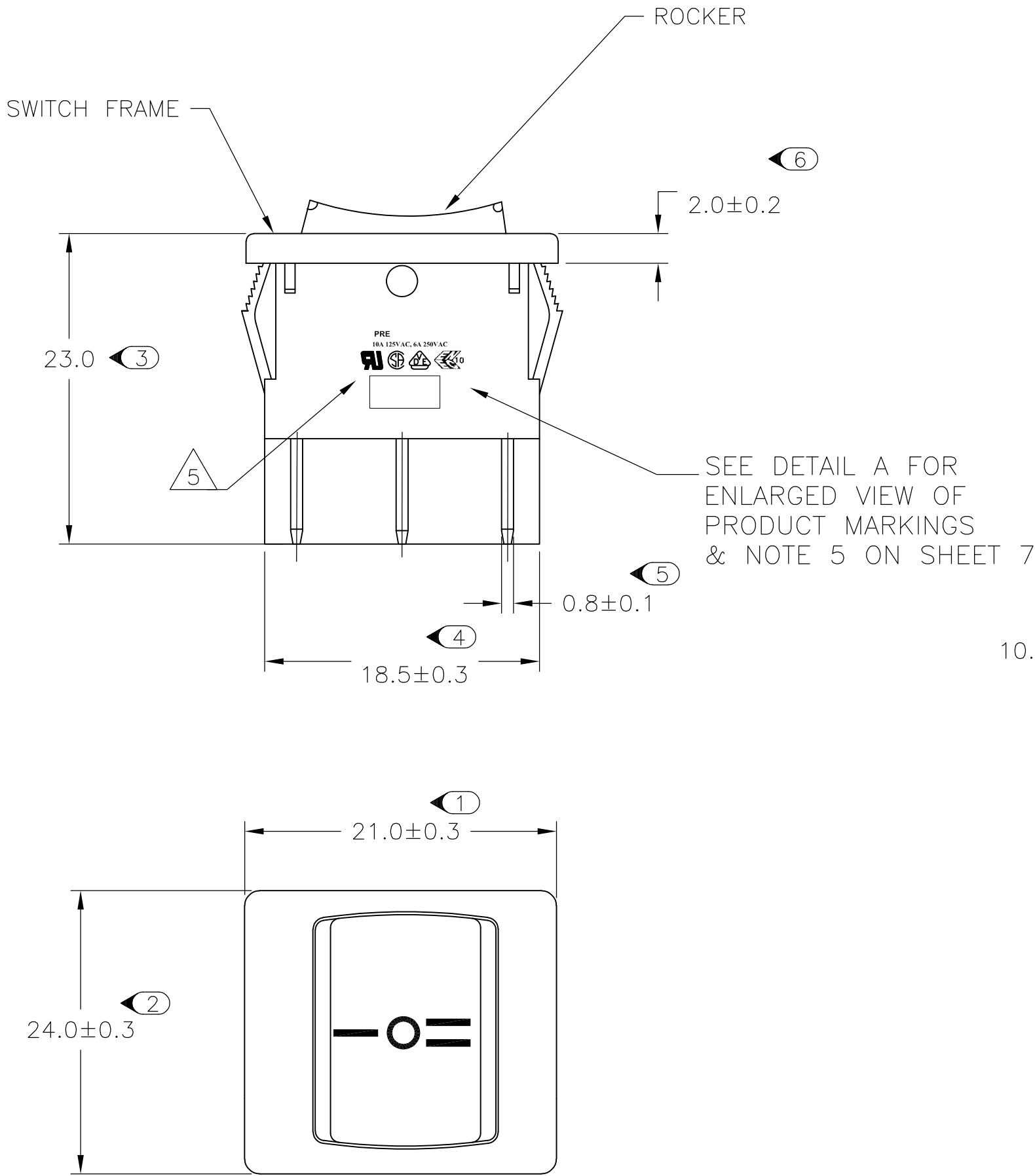


TYCO ELECTRONICS LOGO
PER TEC-202-36

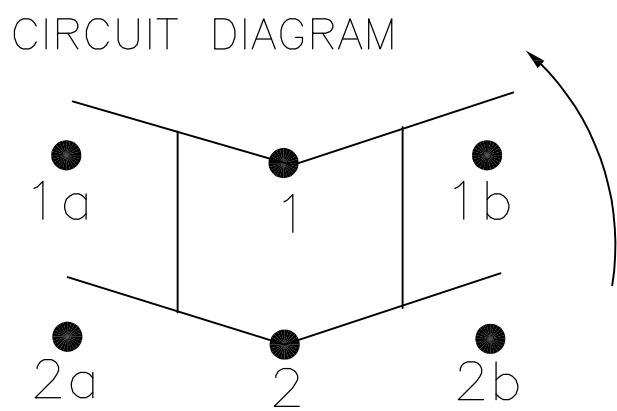
1-1634200-7 SHOWN ON-OFF-ON

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

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

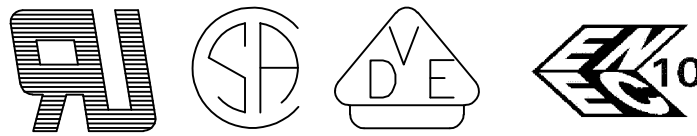


2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



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						
		CHK —		NAME Power Rocker Switch 19,4mm x 22,2mm Panel Cut Out Size Double Pole, NON-Illuminated						
DIMENSIONS: mm		APVD —								
		PRODUCT SPEC —								
		APPLICATION SPEC —								
MATERIAL —		WEIGHT —		SIZE A2	CAGE CODE 00779	DRAWING NO C=1634200	RESTRICTED TO —			
FINISH —		CUSTOMER DRAWING						SCALE 3:1	SHEET 5 of 7	REV E

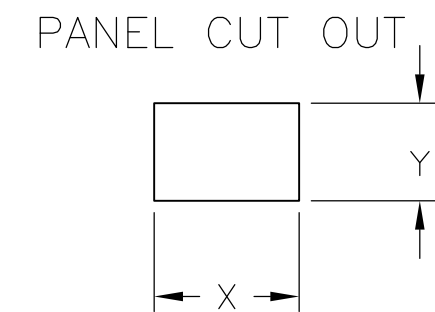
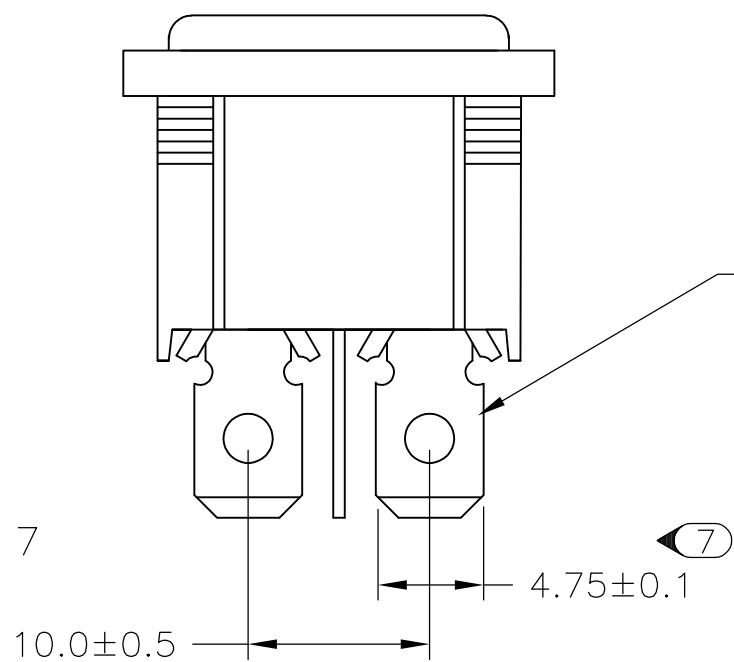
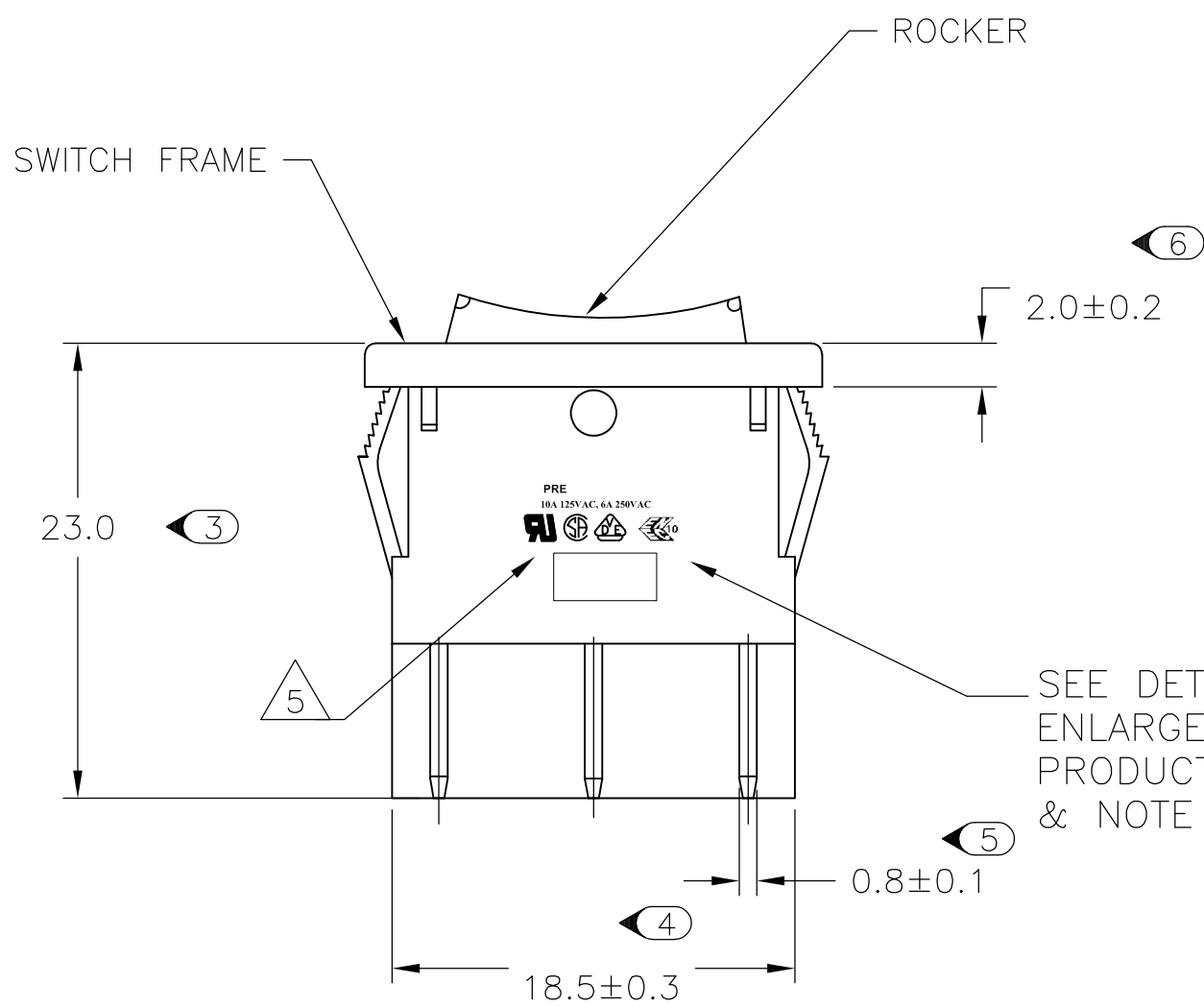
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
IF	—						
			—	SEE SHEET 1	—	—	—

D

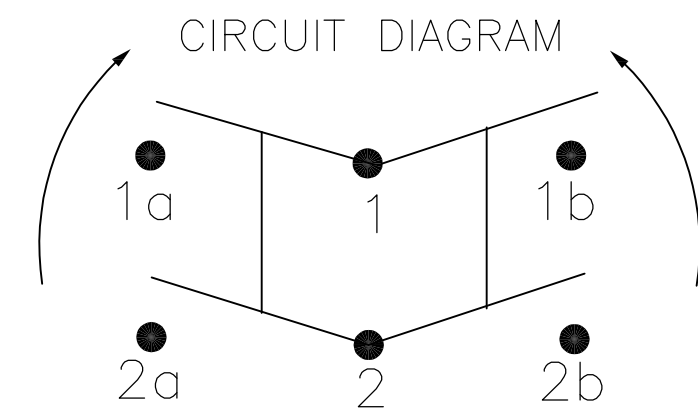
C

B

A

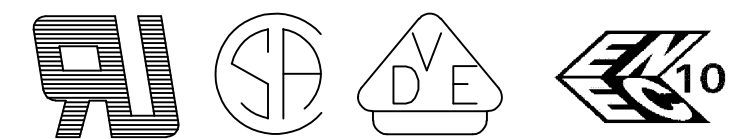


2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



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

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LOC

DIST

IF

—

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

—

—

SEE SHEET 1

—

—

—

ALCOSWITCH PART NUMBER

X₁X₂

X₃

X₄

X₅X₆

—

X₇X₈

X₉

—

X₁₀X₁₁

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 — △6

B1 — △7

D1 — △8

D3 — △9

D4 — △10

D5 — △11

CURRENT RATING: X₇X₈ = 0Z — △4

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

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

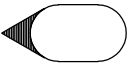
BUTTON.

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

SA008712

2-4-07

CHK

—

—

APVD

—

—

PRODUCT SPEC

—

—

APPLICATION SPEC

—

—

WEIGHT

—

—

CUSTOMER DRAWING

—

—

DIMENSIONS:

mm

0

PLC

±

—

1

PLC

±

—

2

PLC

±

—

3

PLC

±

—

4

PLC

±

—

ANGLES

±

—

FINISH

—

—

MATERIAL

—

—

Tyco

Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105-3608

NAME

Power Rocker Switch

19,4mm x 22,2mm Panel Cut Out Size

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C=1634200

—

SCALE

3:1

SHEET

7 of 7

REV

E

1634200

1634200-1

1634200-2

1634200-3

1634200-4

1634200-5

1634200-6

1634200-7

1634200-8

1634200-9

1-1634200-0

1-1634200-1

1-1634200-2

1-1634200-3

1-1634200-4

1-1634200-5

1-1634200-6

1-1634200-7

1-1634200-8

1-1634200-9

2-1634200-0

2-1634200-1

2-1634200-2

2-1634200-3

2-1634200-4

2-1634200-5

2-1634200-6

1471-9

(1/08)