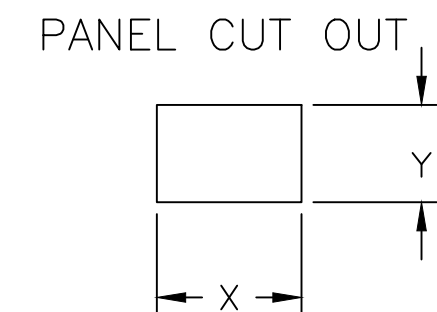
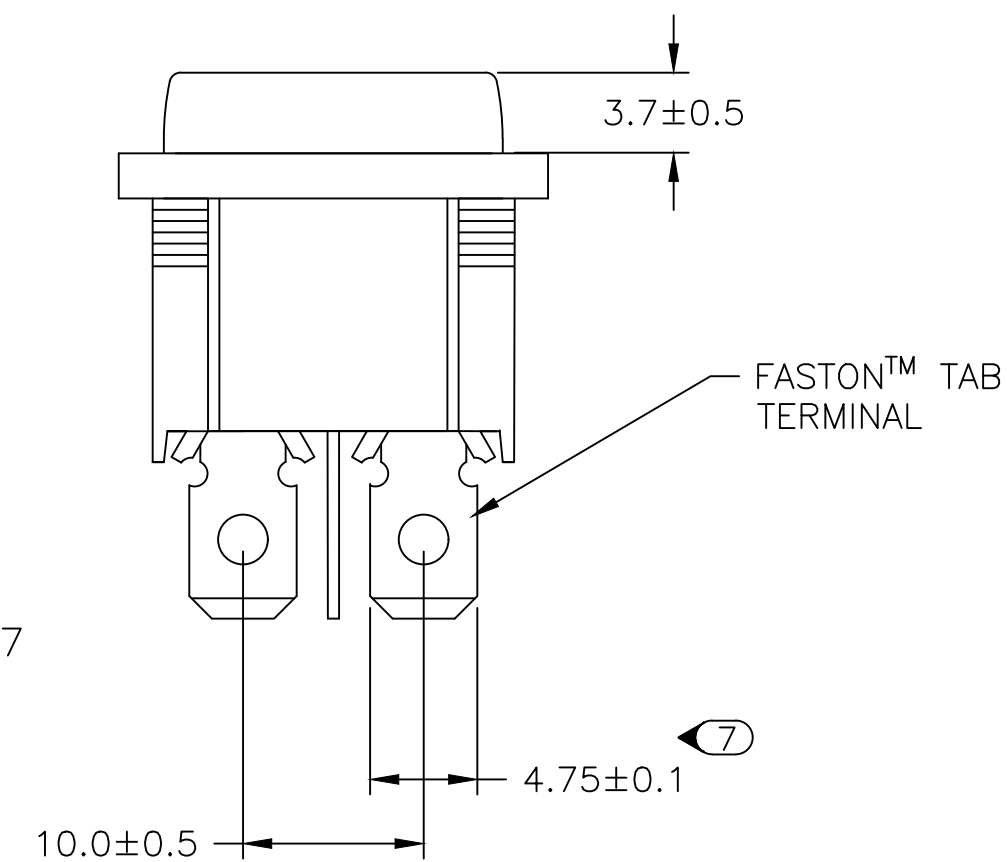
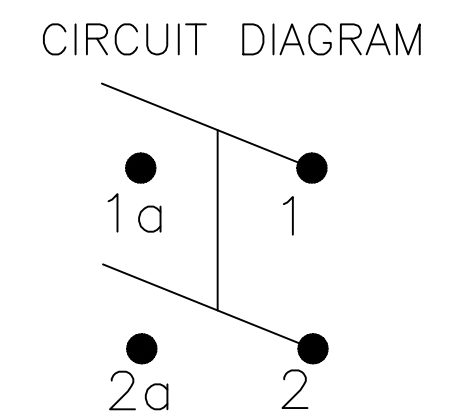




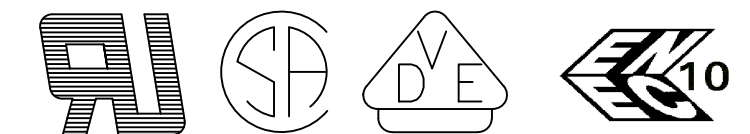
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



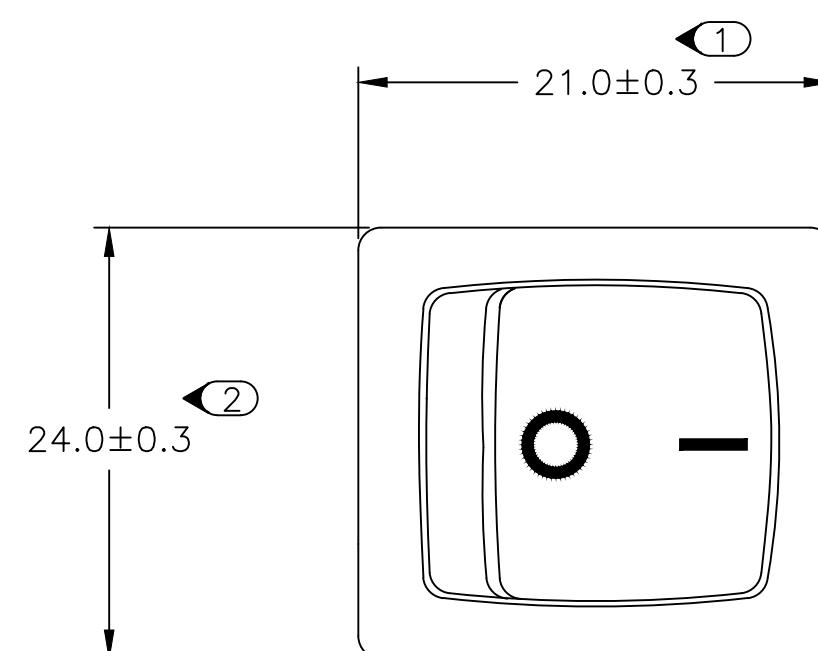
PRODUCT MARKING

DETAIL A

PRE
10A 125VAC, 6A 250VAC



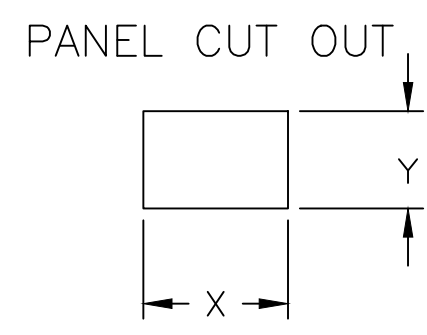
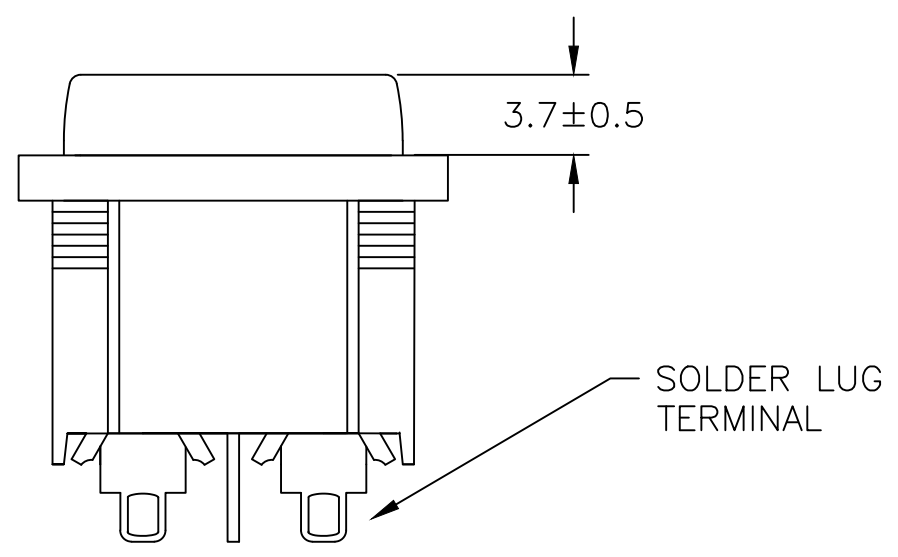
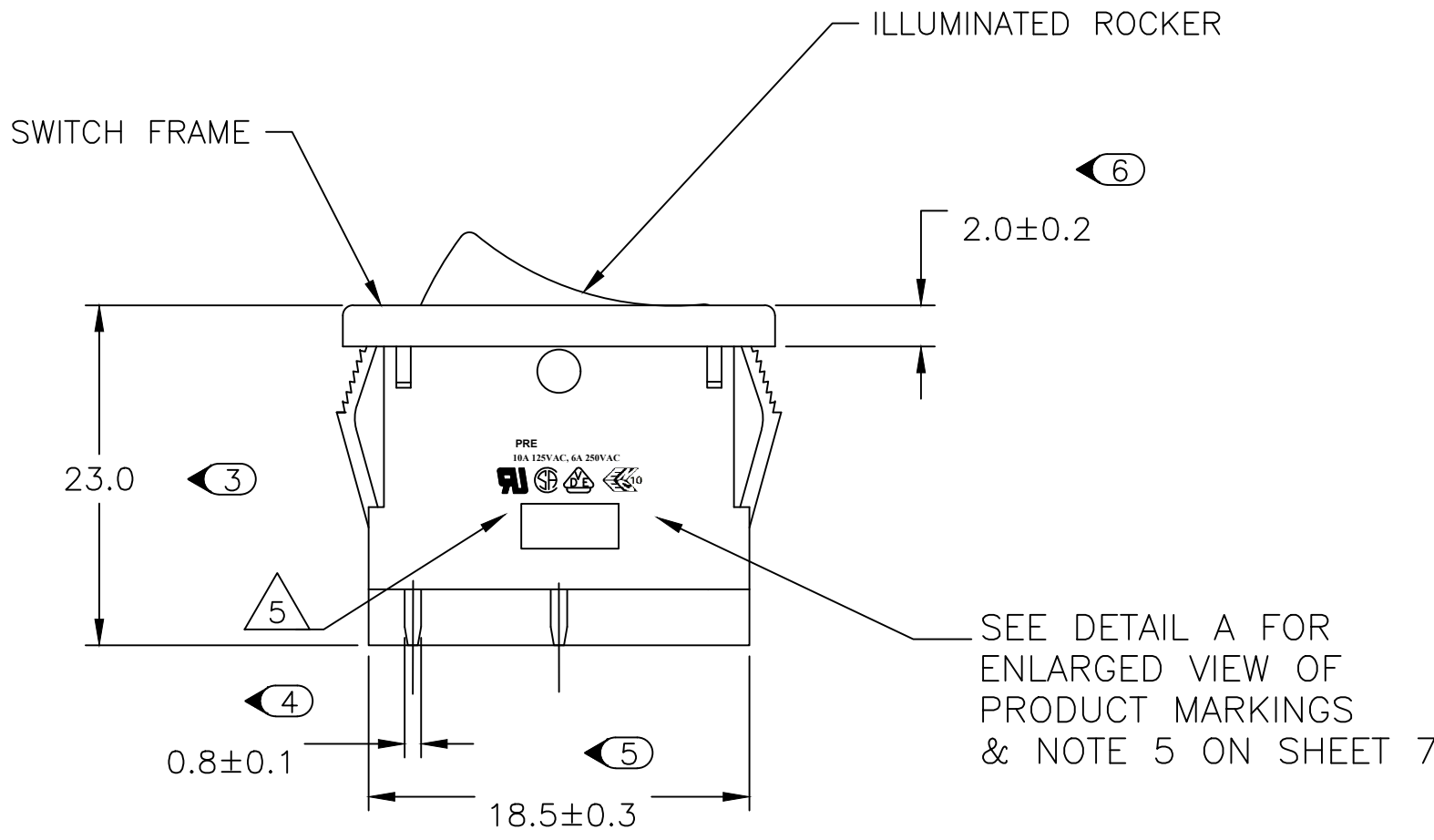
TYCO ELECTRONICS LOGO
PER TEC-202-36



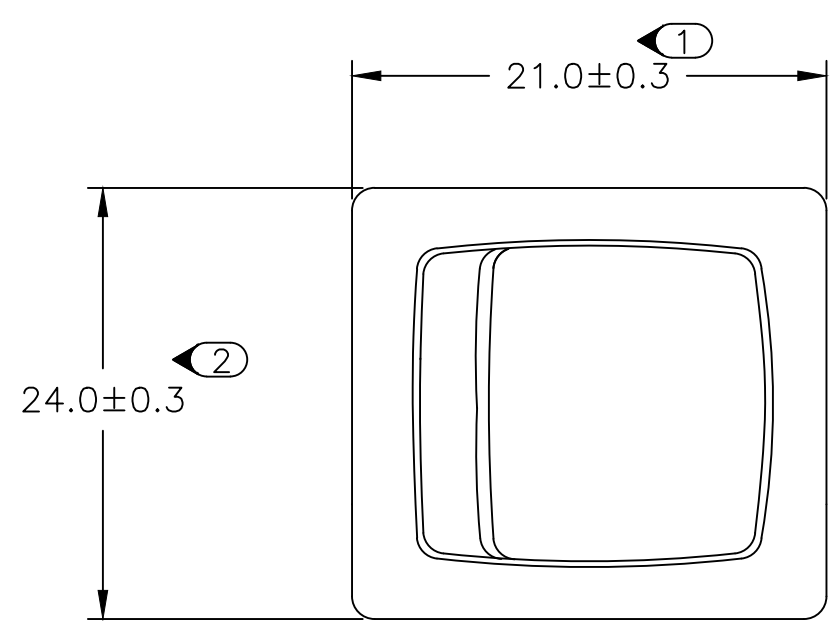
6 1634200-2 SHOWN ON-OFF

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712 2-4-07		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED	
		PRODUCT SPEC - APPLICATION SPEC -		SIZE A2	
MATERIAL -		FINISH -		CAGE CODE 00779	
		WEIGHT -		DRAWING NO C=1634200	
CUSTOMER DRAWING				SCALE 3:1	SHEET 1 OF 7
				REV F1	

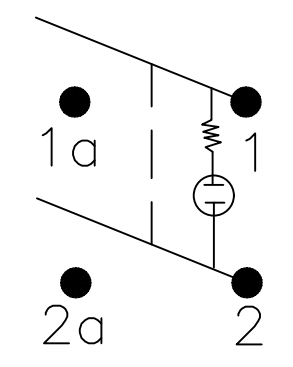
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—



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

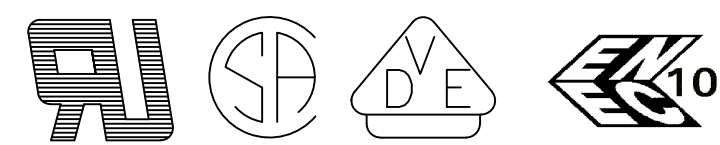


CIRCUIT DIAGRAM

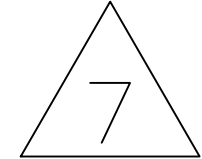


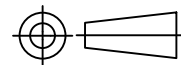
PRODUCT MARKING
DETAIL A

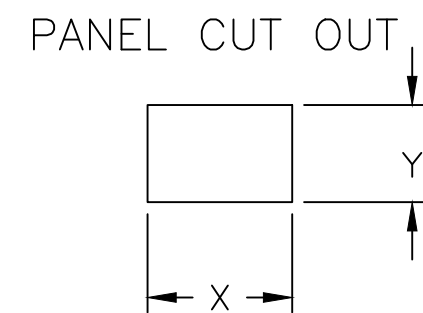
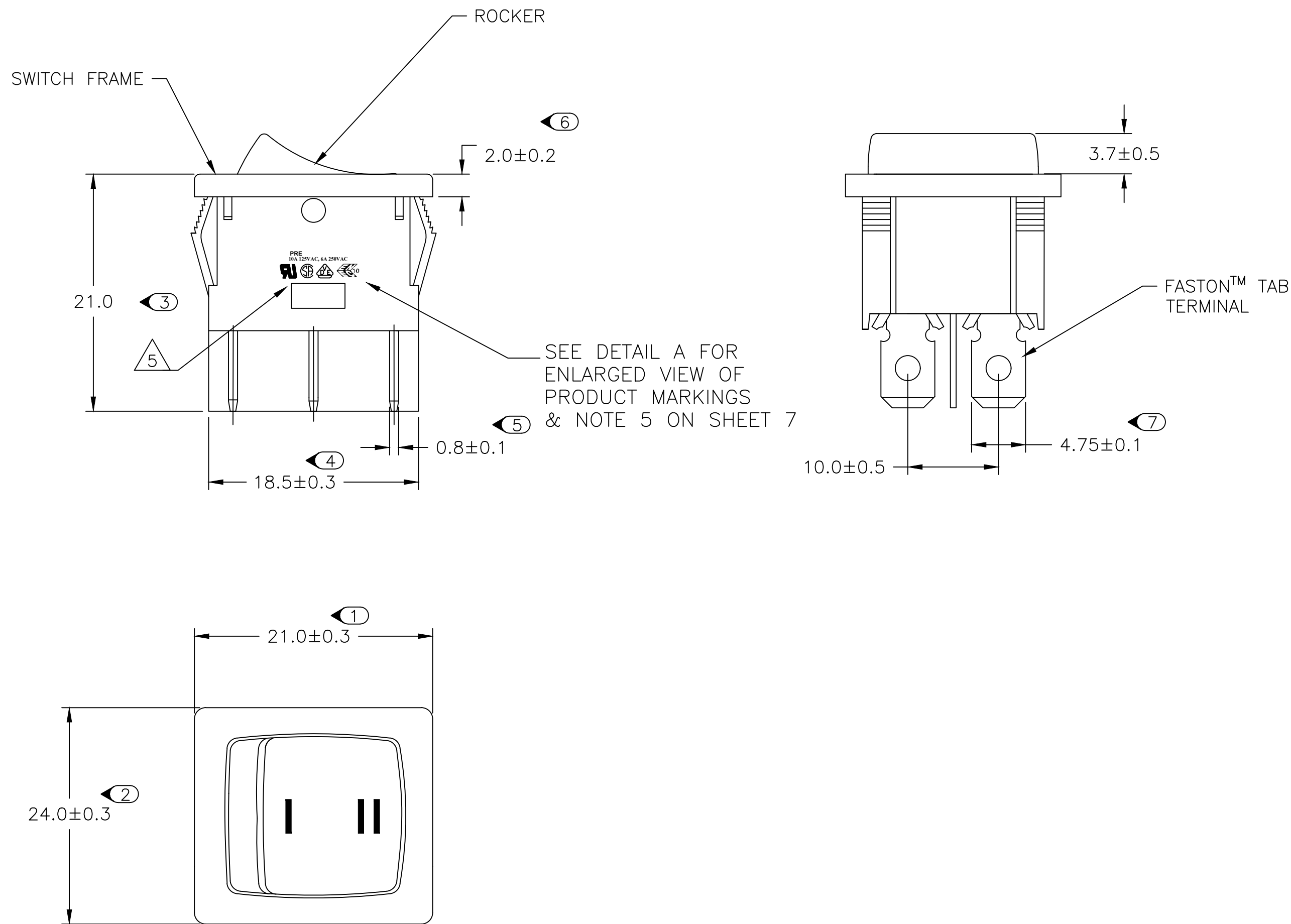
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

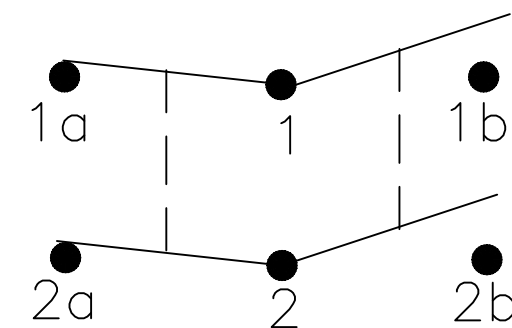
 OBSOLETE
1634200—8 SHOWN ON—OFF ILLUMINATED

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			
FINISH —		SCALE 3:1	SHEET 2 of 7	REV E1		



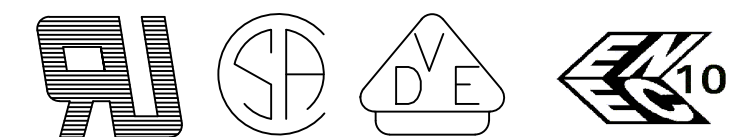
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM



PRODUCT MARKING
DETAIL A

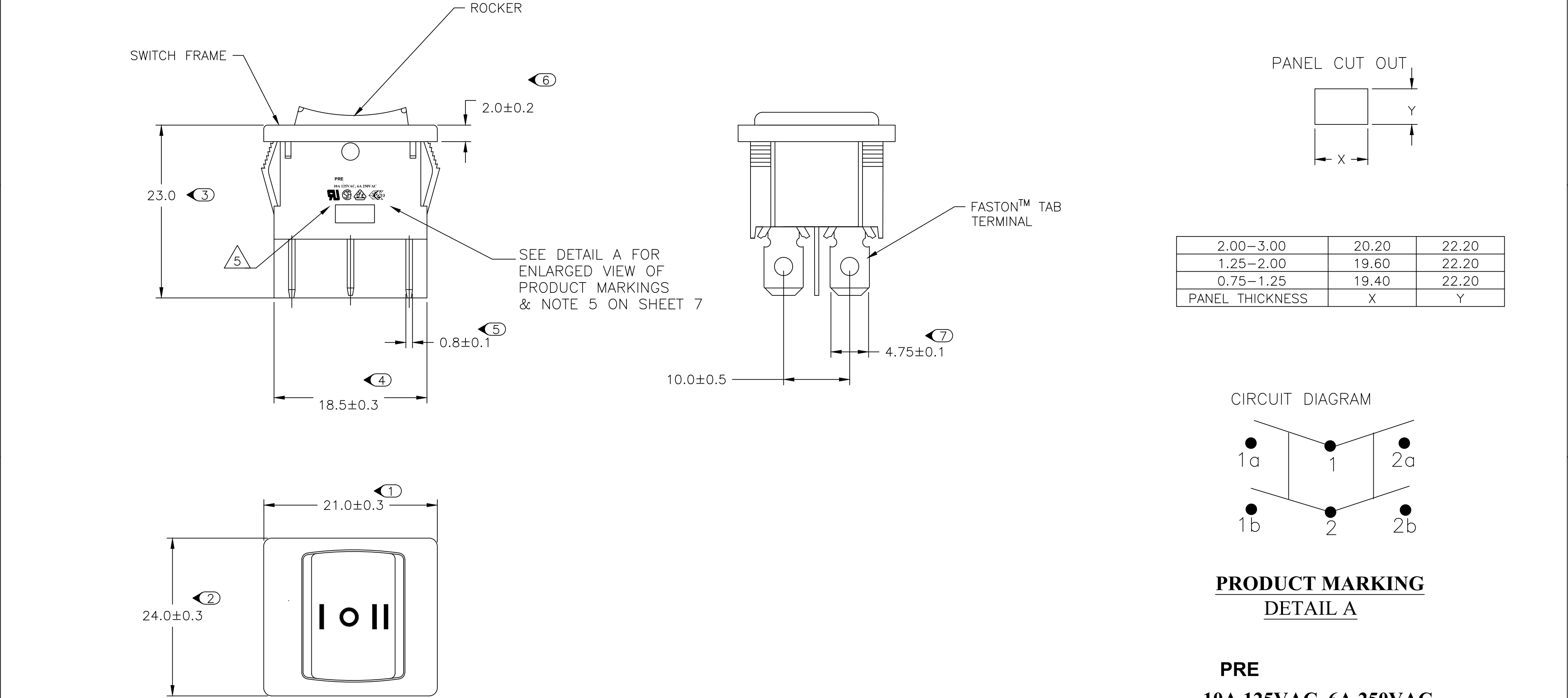
PRE
10A 125VAC, 6A 250VAC



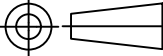
TYCO ELECTRONICS LOGO
PER TEC-202-36

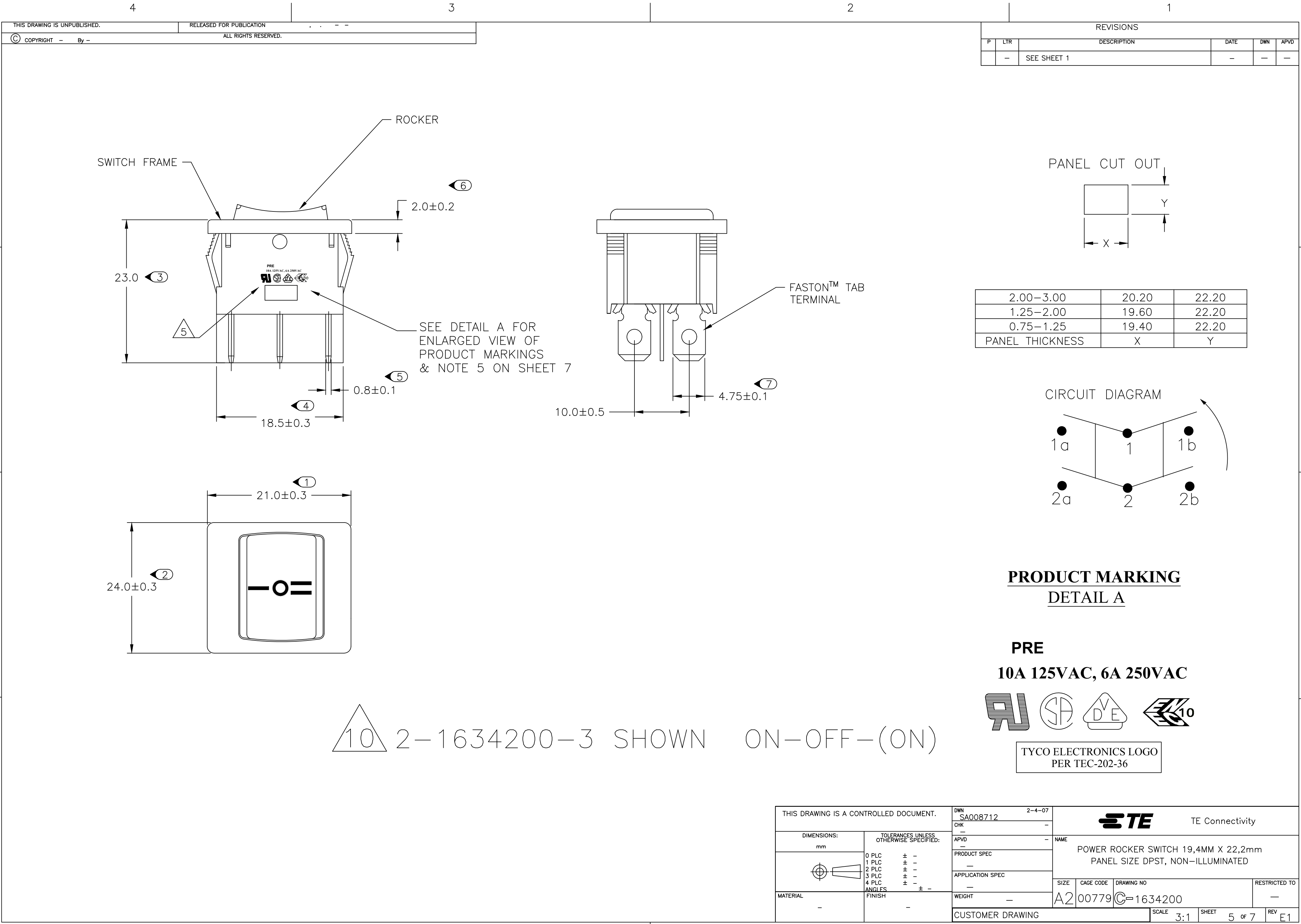
8 1-1634200-2 SHOWN ON-ON

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		DRAWING NO C-1634200	
		WEIGHT —	RESTRICTED TO —			
		CUSTOMER DRAWING	SCALE 3:1		SHEET 3 of 7	REV E1



9 1-1634200-7 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	± -				
MATERIAL	3 PLC	± -	SIZE A2 CAGE CODE 00779 DRAWING NO 1634200 RESTRICTED TO -			
	4 PLC	± -				
	ANGLES	± -				
	FINISH	-				
-		WEIGHT -	CUSTOMER DRAWING			
		SCALE 3:1	SHEET 4 of 7		REV E1	



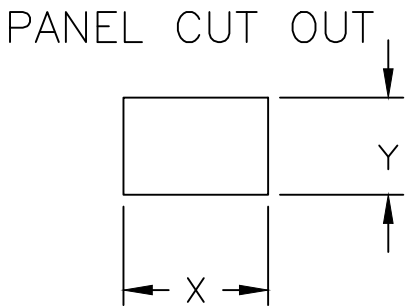
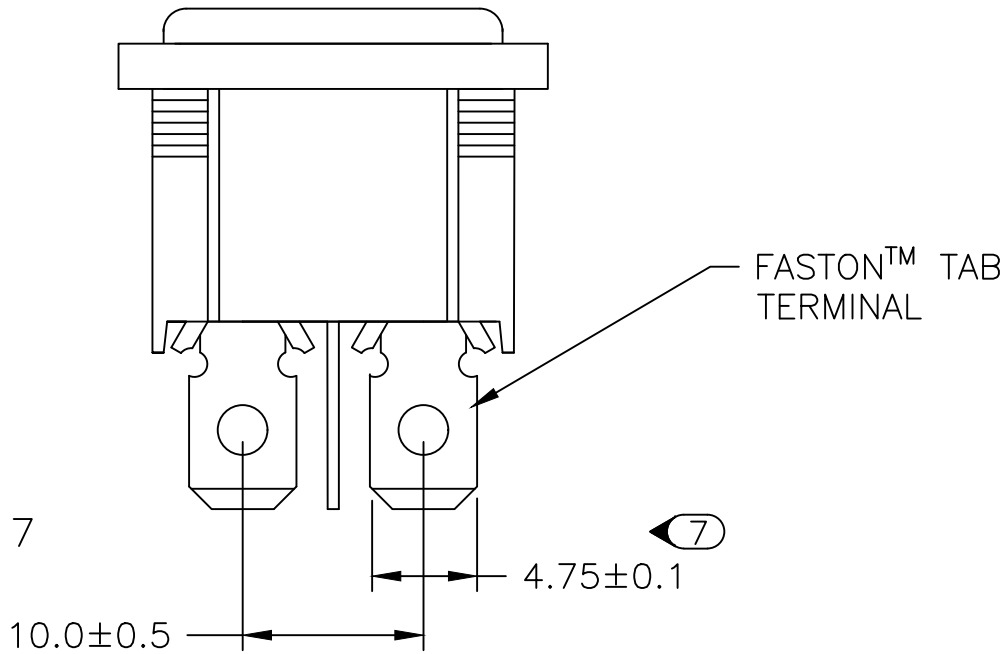
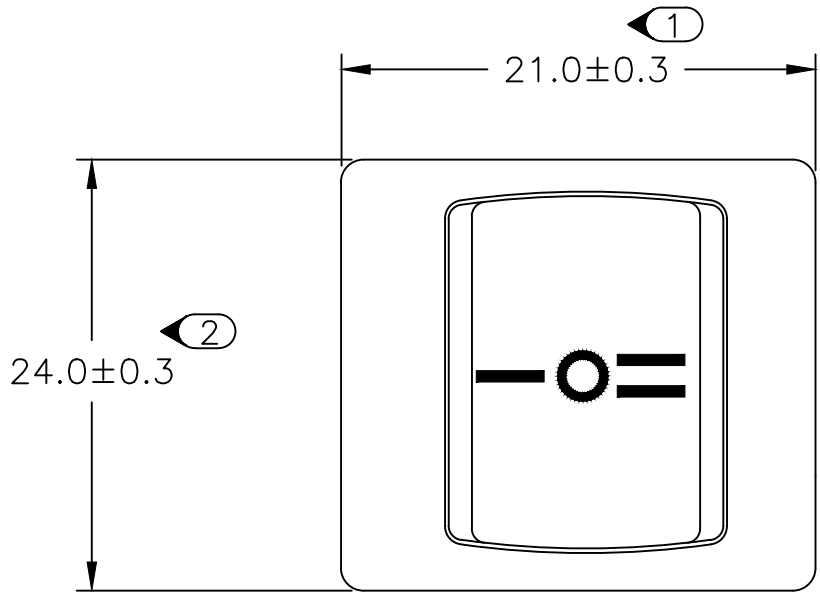
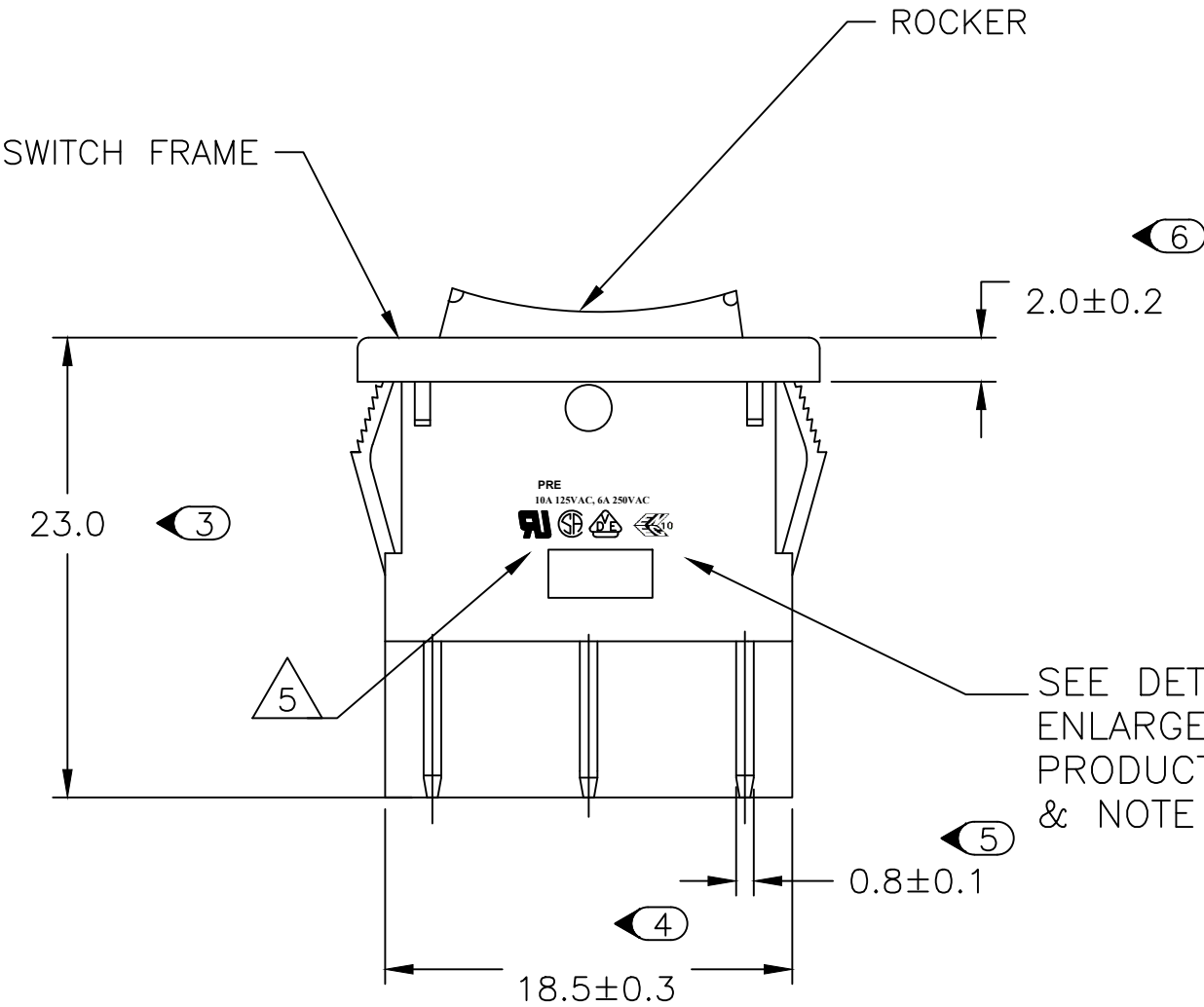
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D

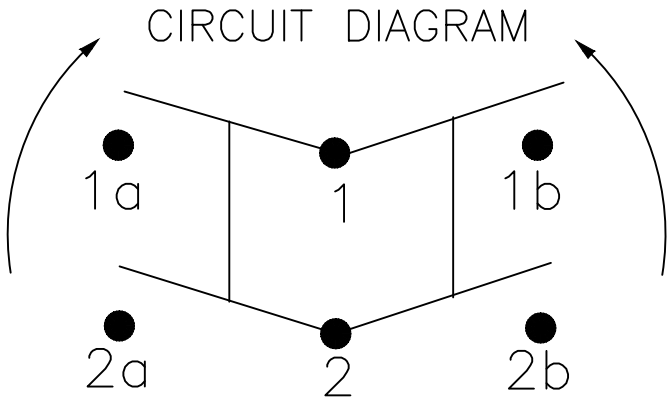
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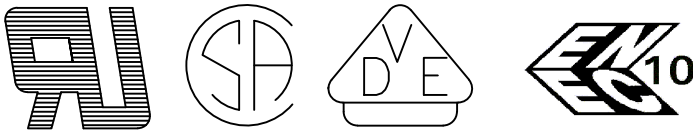


2.00-3.00	20.20	22.20
1.25-2.00	19.60	22.20
0.75-1.25	19.40	22.20
PANEL THICKNESS	X	Y



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			
		WEIGHT -	DRAWING NO C-1634200			
		CUSTOMER DRAWING	RESTRICTED TO -			
		SCALE 3:1	SHEET 6 of 7			
			REV E1			

1634200

B

A

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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 - △

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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