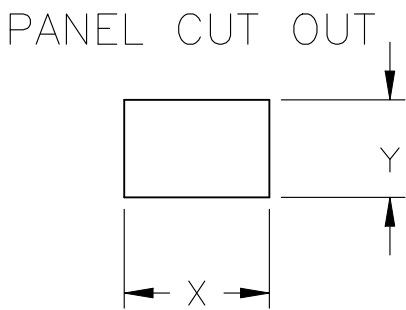
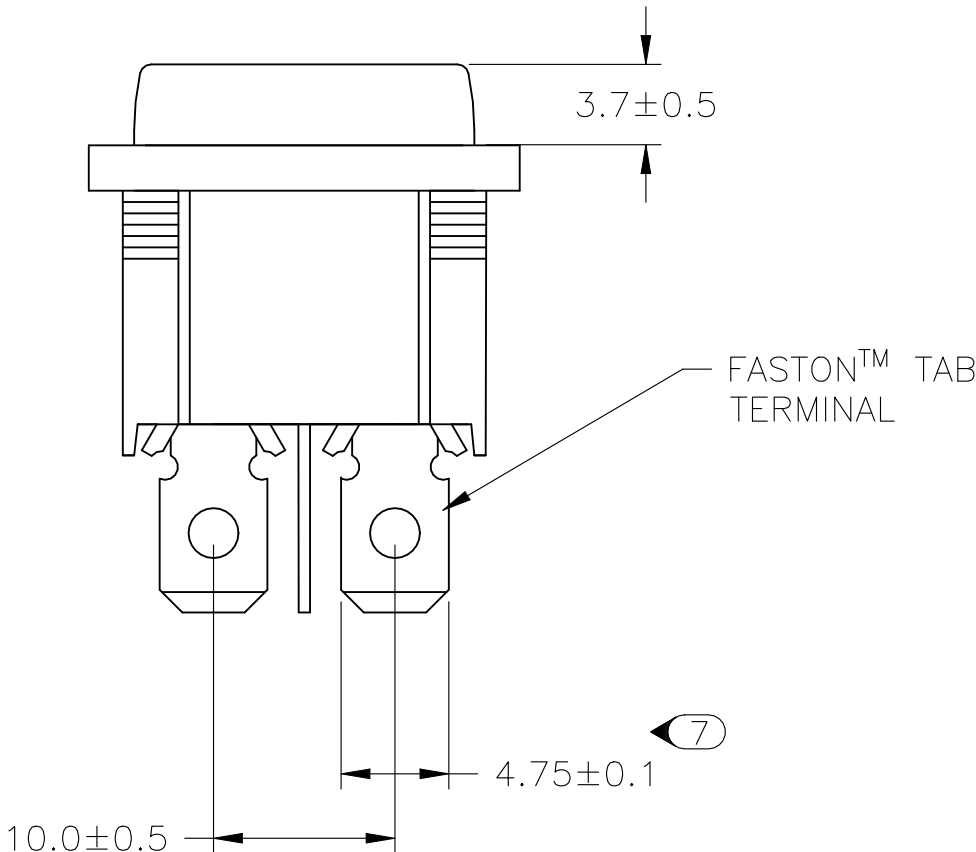
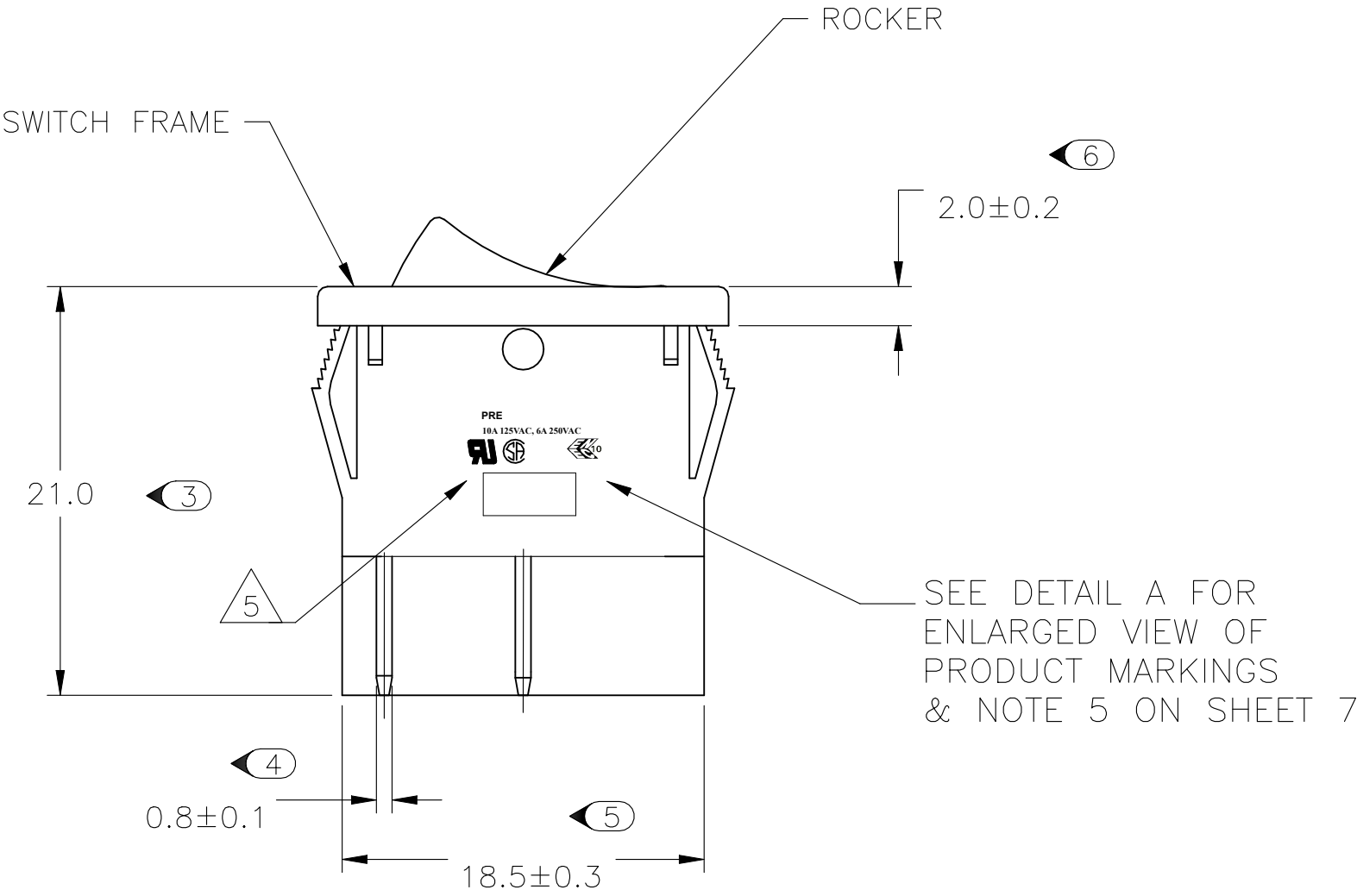
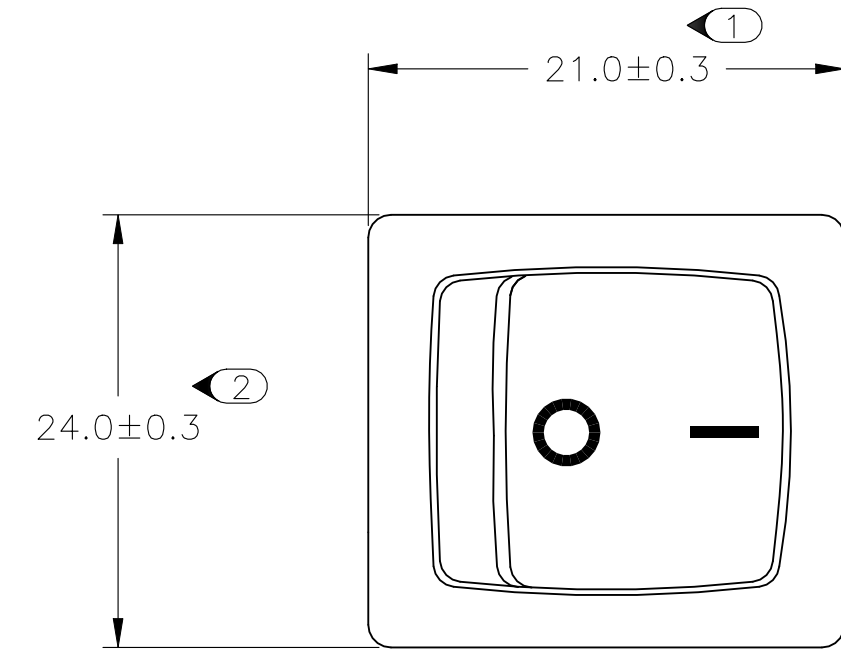
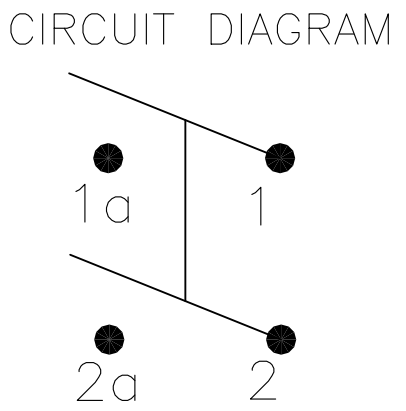


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	F	REVISED PER ECO-20-013571	17FEB2021	SR	JB

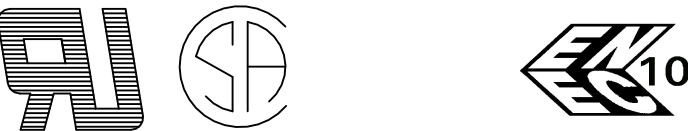


2.00-3.00	20.20	22.20
1.25-2.00	19.60	22.20
0.75-1.25	19.40	22.20
PANEL THICKNESS	X	Y



PRODUCT MARKING
DETAIL A

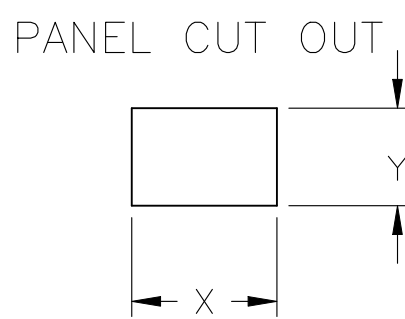
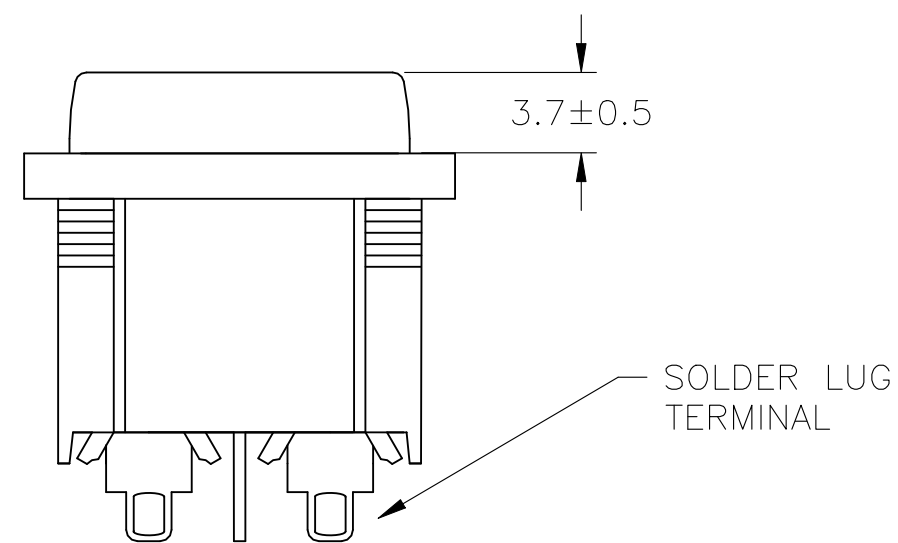
PRE
10A 125VAC, 6A 250VAC



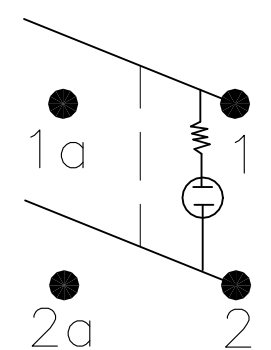
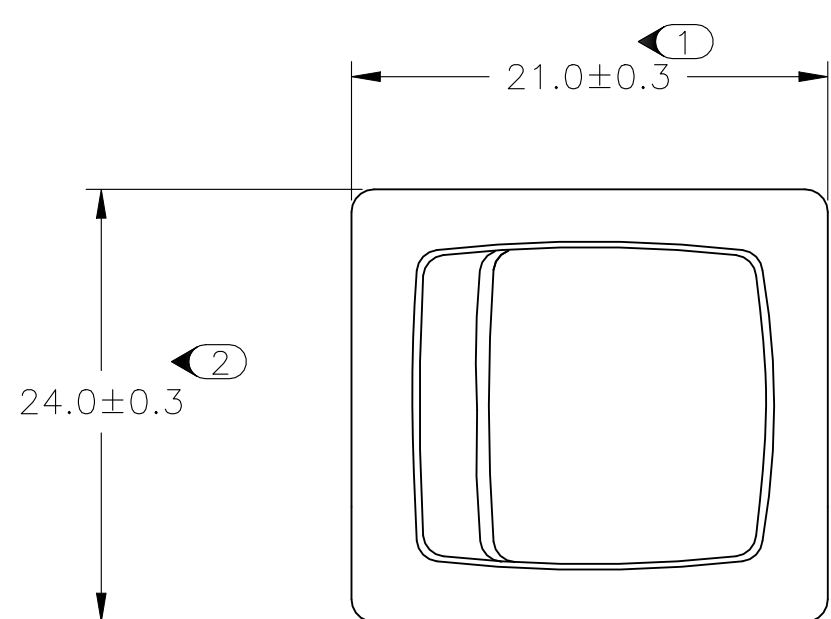
TYCO ELECTRONICS LOGO
PER TEC-202-36

6 1634200-2 SHOWN ON-OFF

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712 CHK — APVD — PRODUCT SPEC — APPLICATION SPEC — WEIGHT		2-4-07 —	
--	--	--	--	---	--



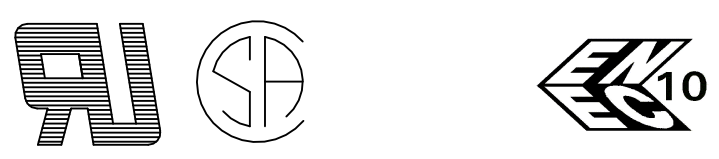
2.00-3.00	20.20	22.20
1.25-2.00	19.60	22.20
0.75-1.25	19.40	22.20
PANEL THICKNESS	X	Y



PRODUCT MARKING

DETAIL A

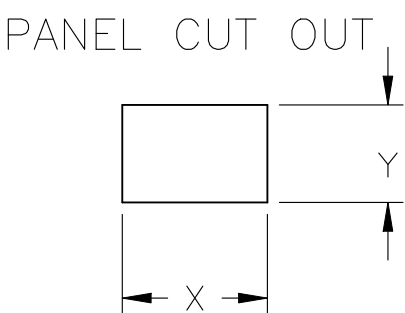
PRE
10A 125VAC, 6A 250VAC



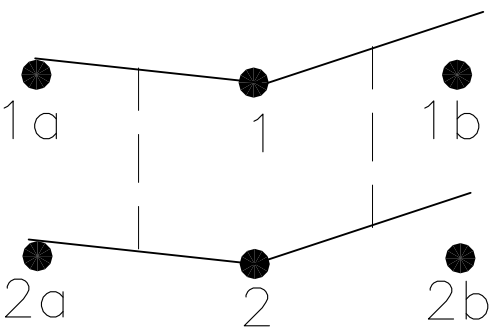
TYCO ELECTRONICS LOGO
PER TEC-202-36

 OBSOLETE
~~1634200-8~~ SHOWN ON-OFF ILLUMINATED

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



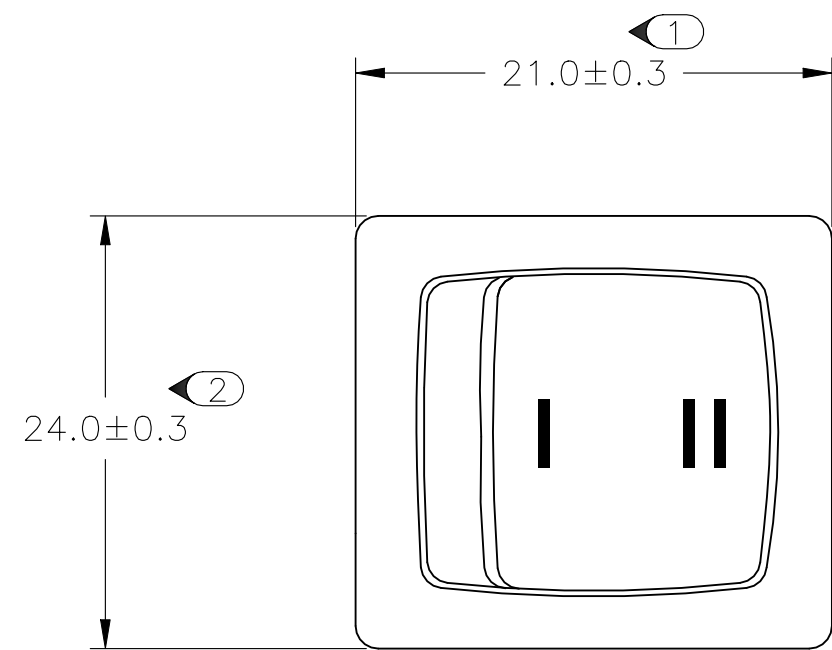
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y



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 Ltd.	
DIMENSIONS:		CHK —		—			
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD —		NAME		POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED	
mm		PRODUCT SPEC —		APPLICATION SPEC —		RESTRICTED TO	
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		SIZE		CAGE CODE	
MATERIAL		FINISH		WEIGHT		DRAWING NO	
—		—		—		A2 00779 C-1634200	
CUSTOMER DRAWING		SCALE		SHEET		REV	
		3:1		3 of 7		F	

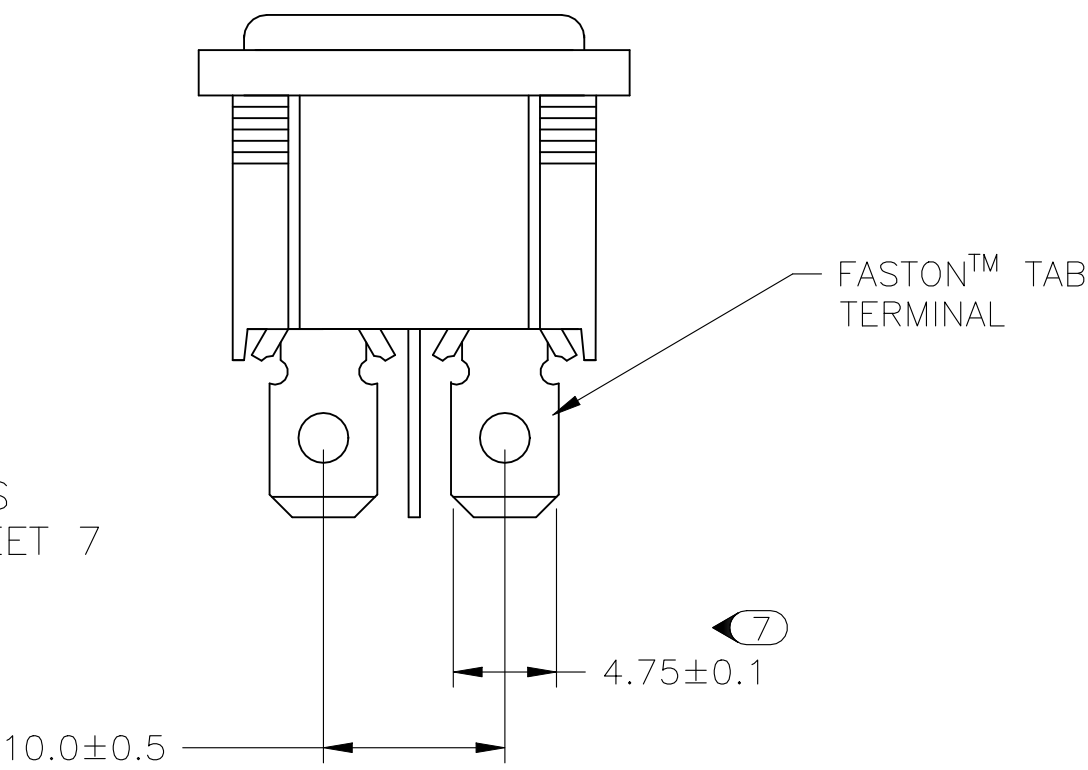
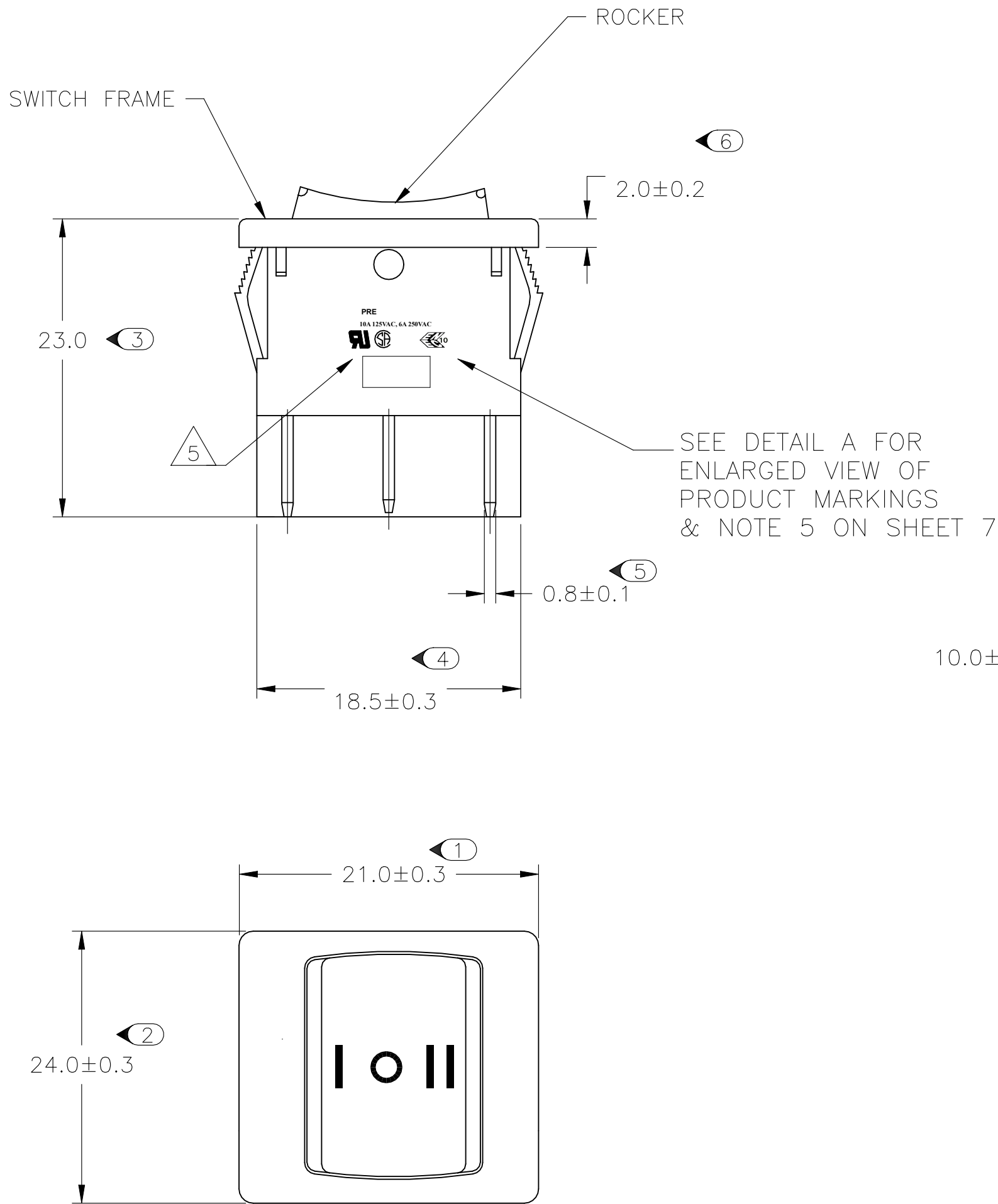
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D

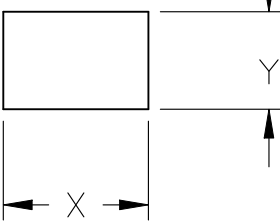
C

B

A

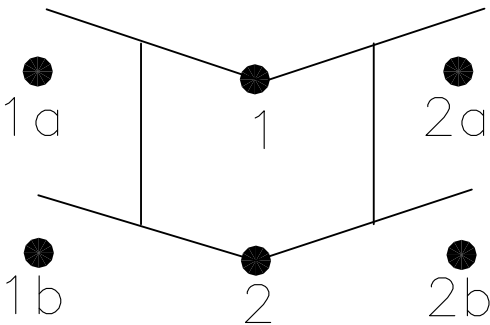


PANEL CUT OUT



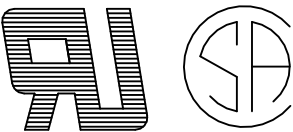
2.00–3.00	20.20	22.20
1.25–2.00	19.60	22.20
0.75–1.25	19.40	22.20
PANEL THICKNESS	X	Y

CIRCUIT DIAGRAM

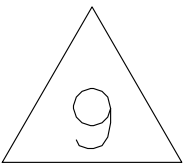


**PRODUCT MARKING
DETAIL A**

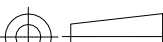
PRE
10A 125VAC, 6A 250VAC



TYCO ELECTRONICS LOGO
PER TEC-202-36

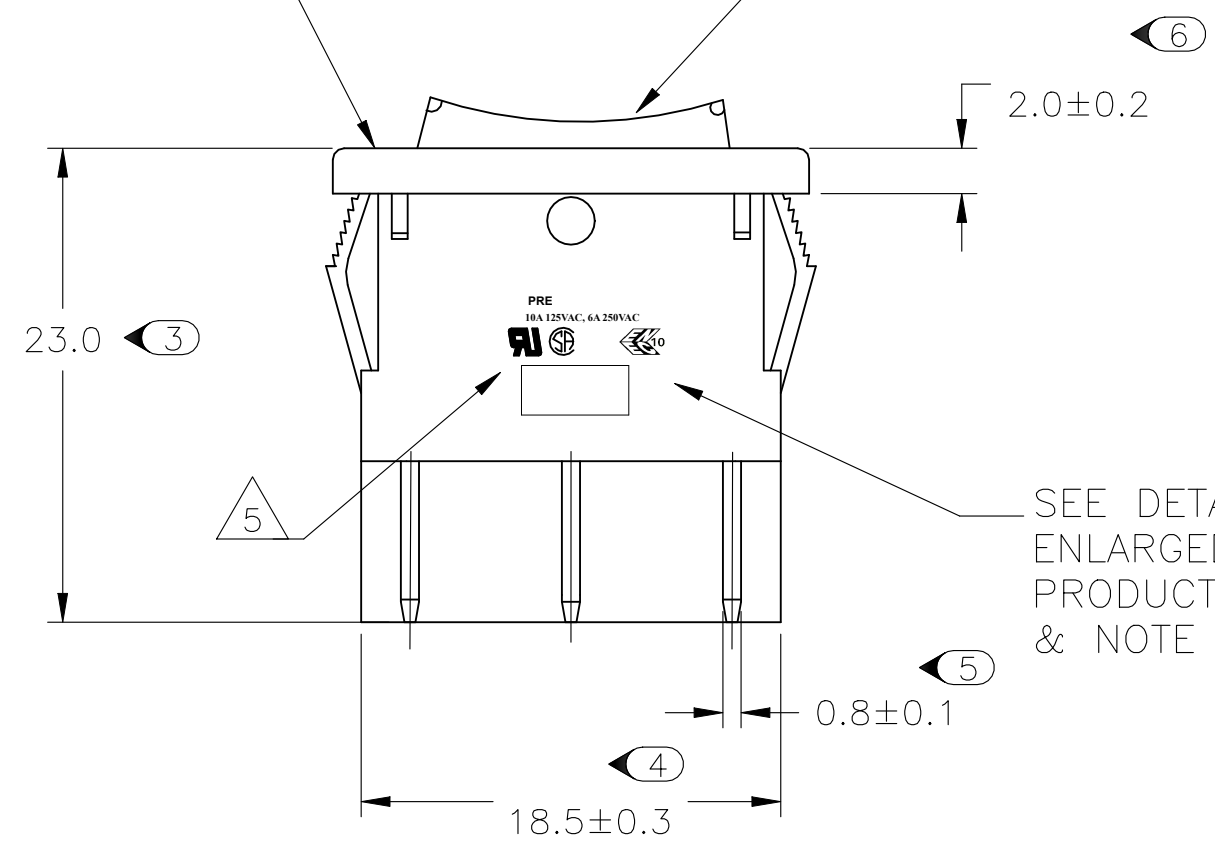


1-1634200-7 SHOWN ON-OFF-ON

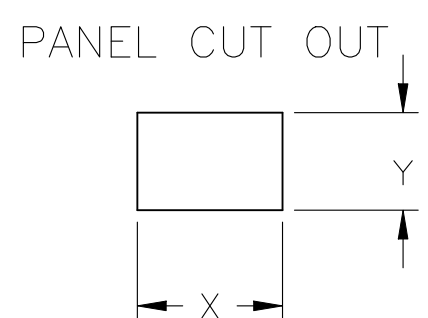
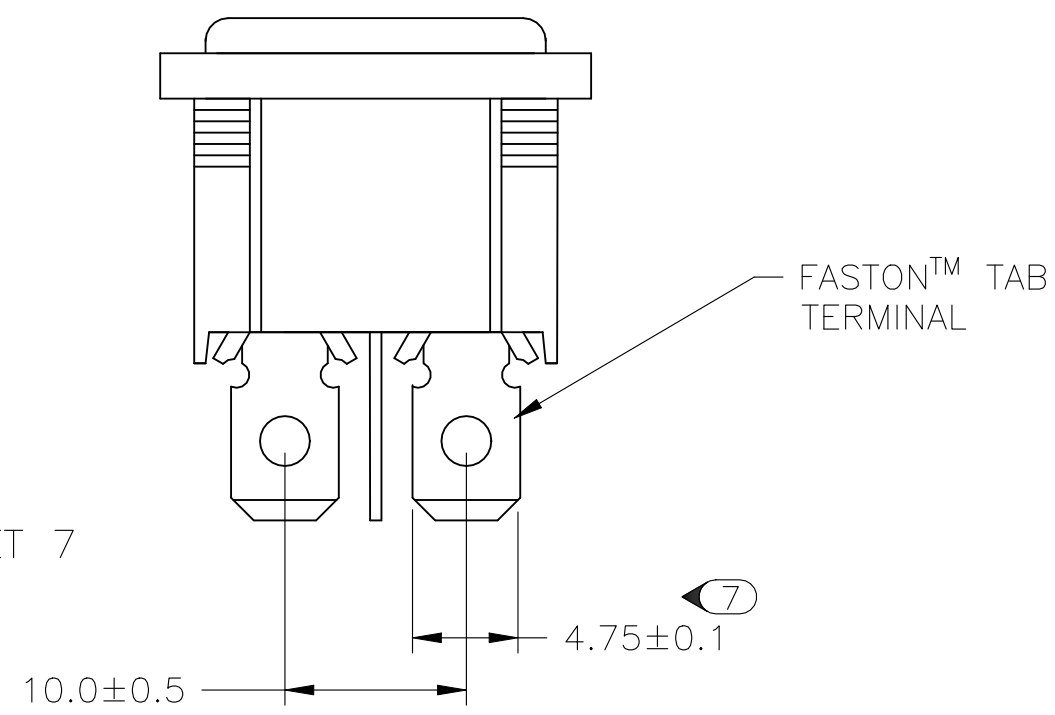
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SA008712		2-4-07		 TE Connectivity Ltd.	
		CHK —		—			
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD —		NAME	
		0 PLC ± —		PRODUCT SPEC		POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED	
		1 PLC ± —		—			
		2 PLC ± —		—	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

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

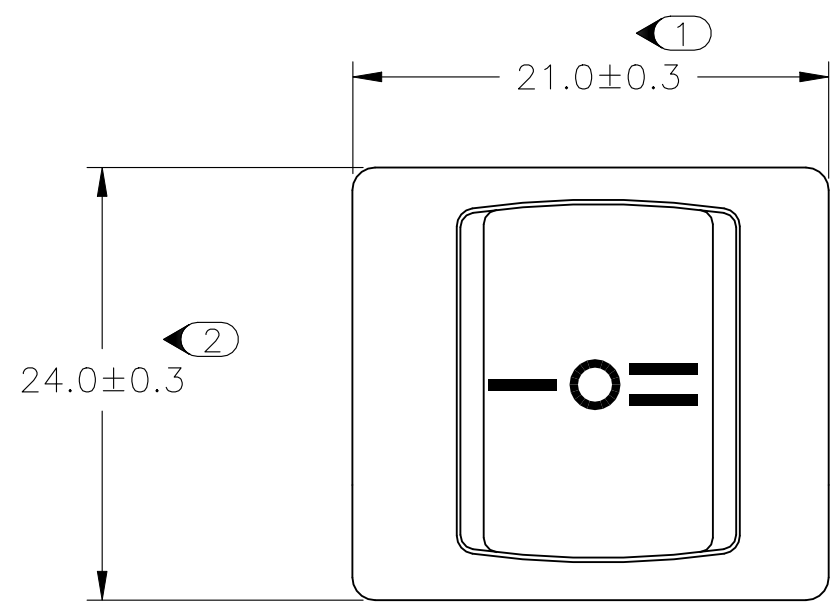
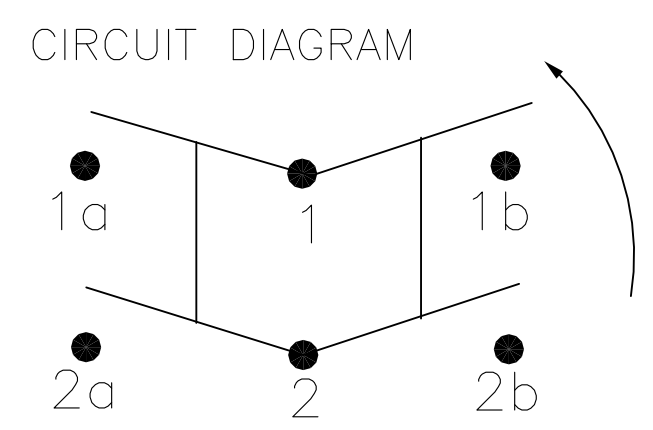
SWITCH FRAME
ROCKER



SEE DETAIL A FOR ENLARGED VIEW OF PRODUCT MARKINGS & NOTE 5 ON SHEET 7



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 2-4-07 SA008712	TE Connectivity Ltd.		
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
		0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± -	WEIGHT -	RESTRICTED TO -	
MATERIAL -	FINISH -	CUSTOMER DRAWING	SCALE 3:1	SHEET 5 OF 7	REV F

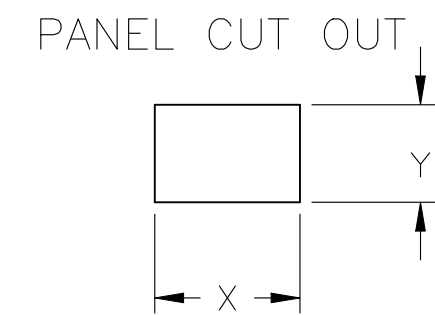
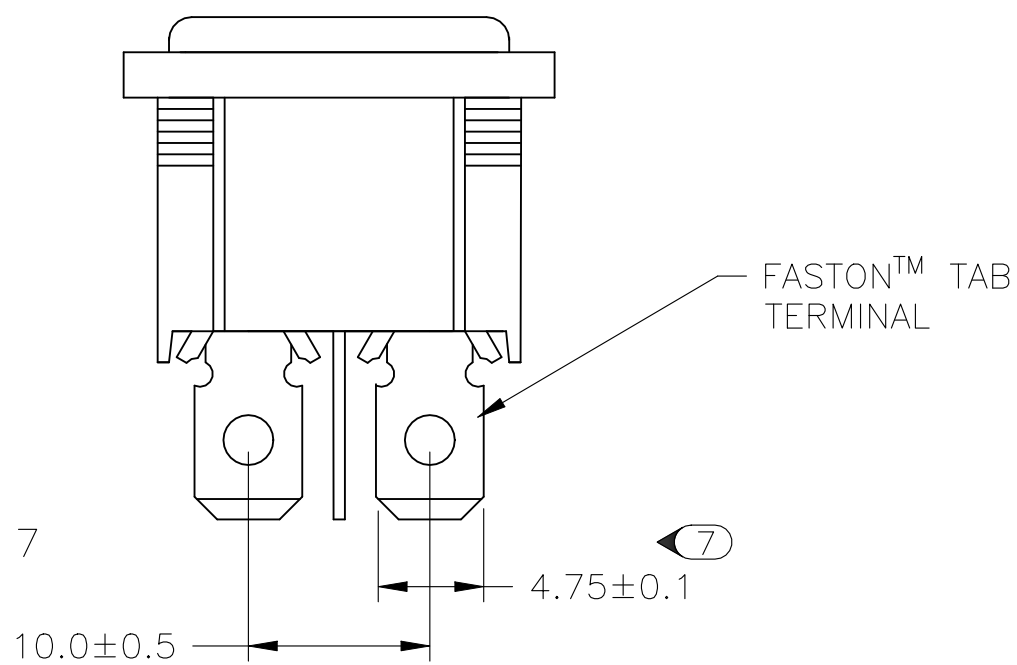
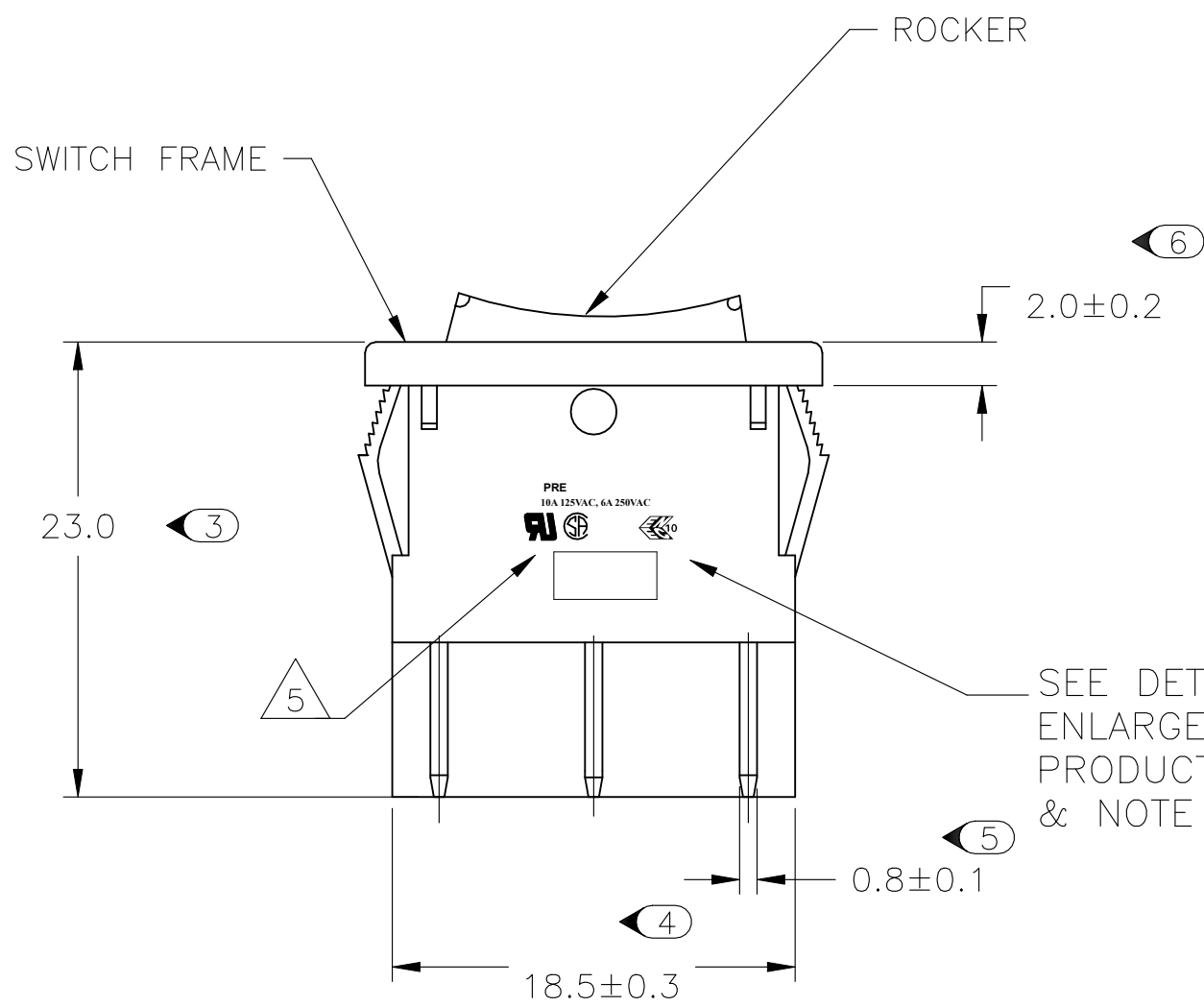
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

D

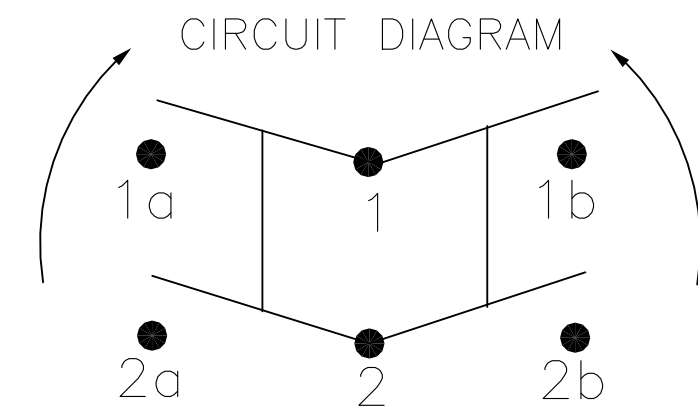
C

B

A

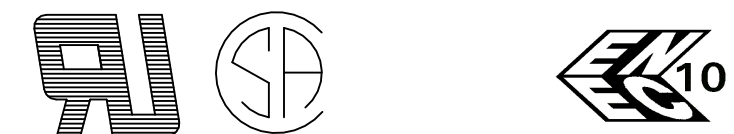


2.00-3.00	20.20	22.20
1.25-2.00	19.60	22.20
0.75-1.25	19.40	22.20
PANEL THICKNESS	X	Y



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	TE Connectivity Ltd.			
DIMENSIONS: mm		SA008712				
		CHK -	NAME POWER ROCKER SWITCH 19,4MM X 22,2mm PANEL SIZE DPST, NON-ILLUMINATED			
		APVD -				
		PRODUCT SPEC -	SIZE A2 CAGE CODE 00779 DRAWING NO C=1634200 RESTRICTED TO -			
		APPLICATION SPEC -				
		WEIGHT -	SCALE 3:1 SHEET 6 OF 7 REV F			
		CUSTOMER DRAWING				

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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	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.

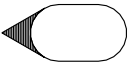
10

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

NOTE REMOVED.

X1X2X3X4X5X6

X7X8X9

X10X11X12X13X14

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 = OZ - 

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 =

Ø

B

C

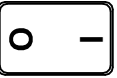
D

E

F

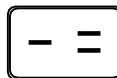
G













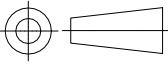


LEGEND TEXT COLOR: X14 = Ø - NOT APPLICABLE
G - GREEN
R - RED
B - BLACK
W - WHITE

OBSOLETE	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
OBSOLETE	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
OBSOLETE	3	PRED D1-07F-BB0EW	1-1634200-3
	3	PRED D1-07L-BB000	1-1634200-4
	3	PRED D1-07L-BB0DW	1-1634200-5
OBSOLETE	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
OBSOLETE	5	PRED D4-07F-BB0FW	2-1634200-2
	5	PRED D4-07F-BB0GW	2-1634200-3
	6	PRED D5-07F-BB000	2-1634200-4
OBSOLETE	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.

DIMENSIONS:
mm



TOLERANCES, UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

MATERIAL -

DWN - SA008712
CHK -
APVD -
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

2-4-07
-
-
-
-
-
-

CUSTOMER DRAWING

TE Connectivity Ltd.

POWER ROCKER SWITCH 19,4MM X 22,2mm
PANEL SIZE DPST, NON-ILLUMINATED

SIZE A2
CAGE CODE 00779
DRAWING NO C=1634200
RESTRICTED TO -

SCALE 3:1
SHEET 7 OF 7
REV F

1471-9 (1/15)

Mouser Electronics

Authorized Distributor

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