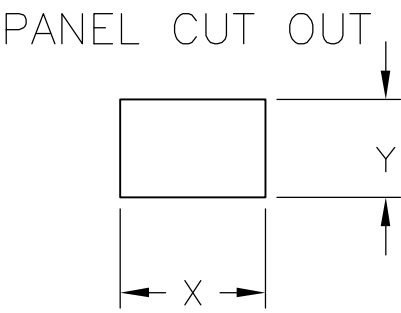
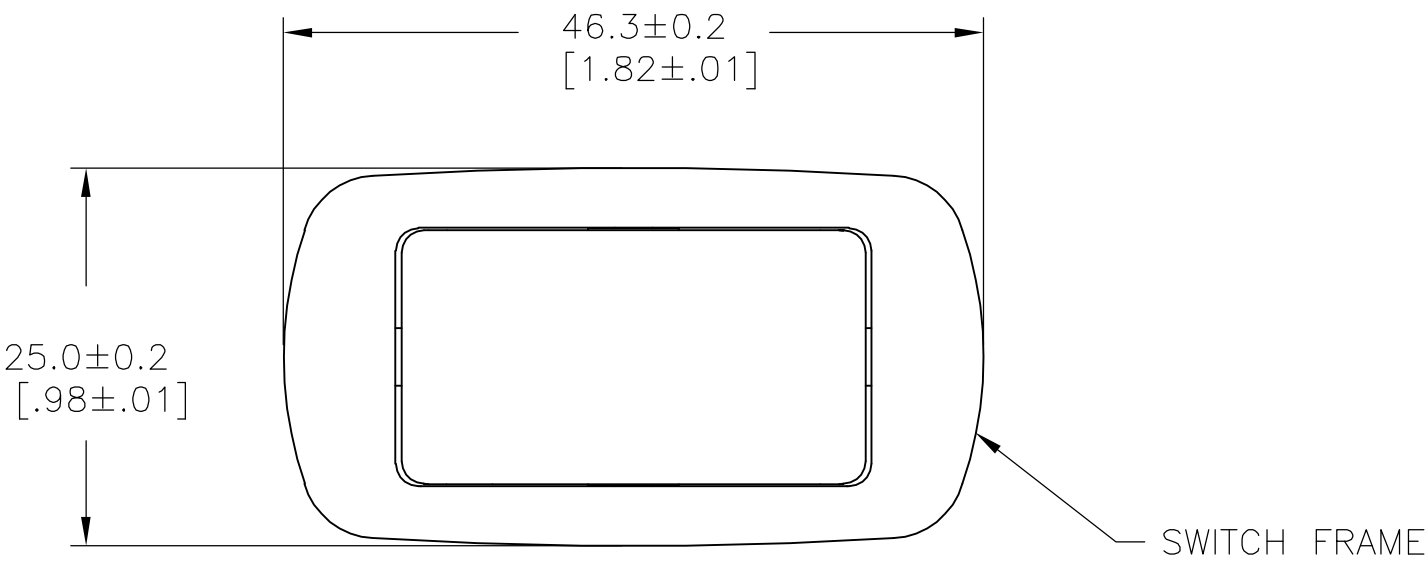
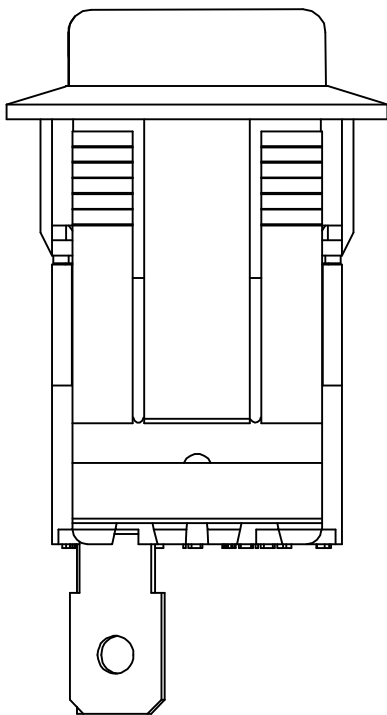
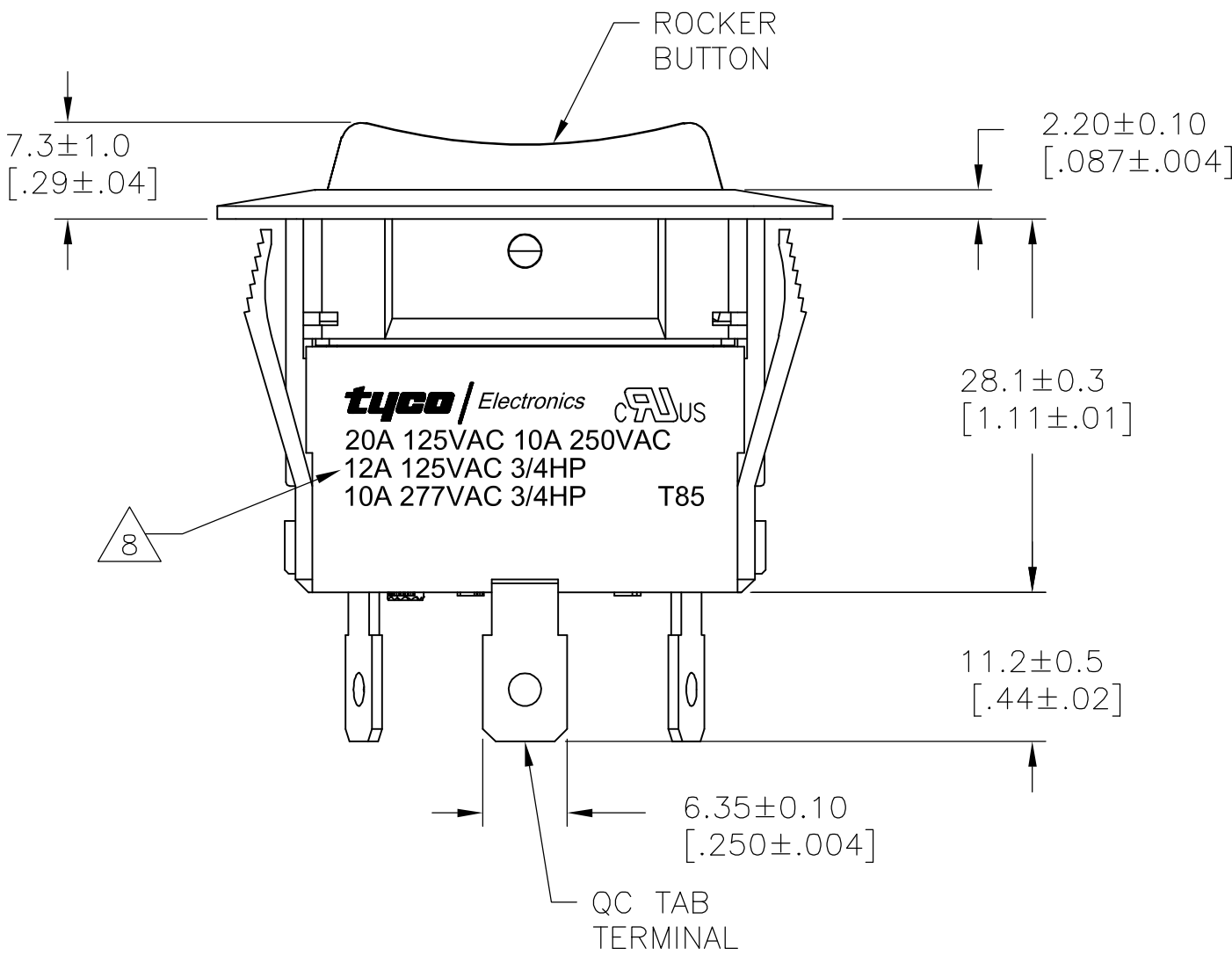


LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					C1	ECO-06-15659	13JUL06	MB	DR

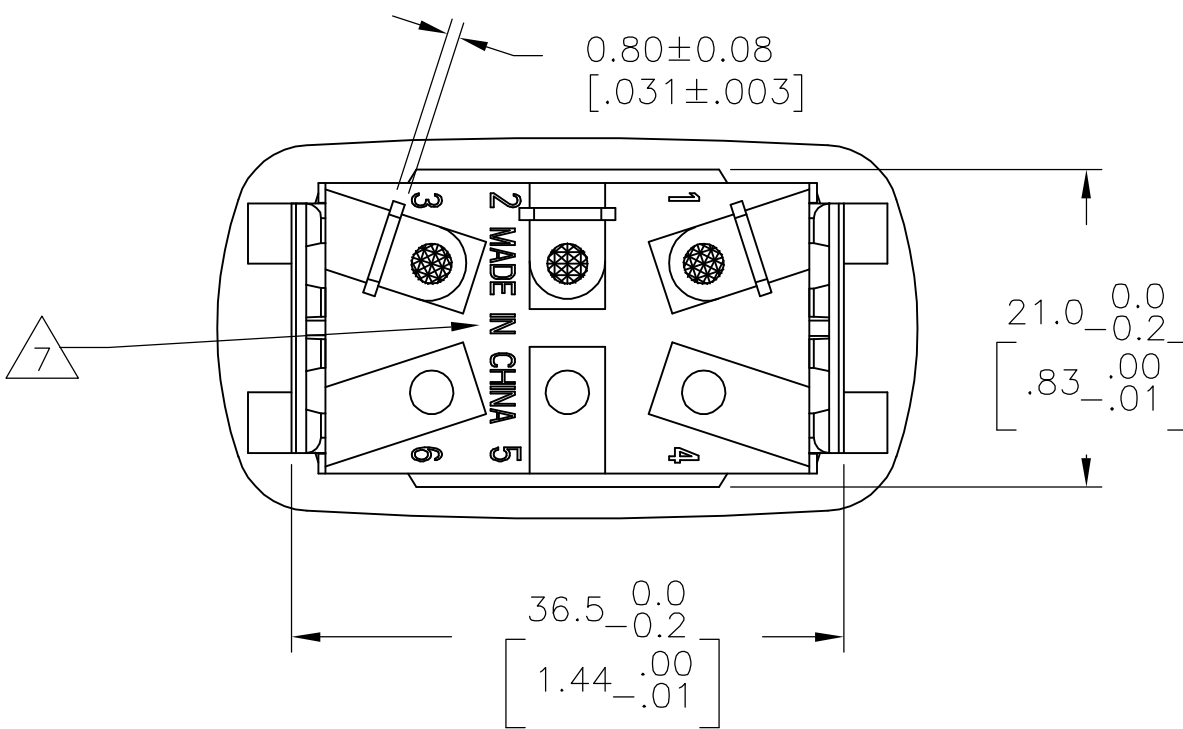
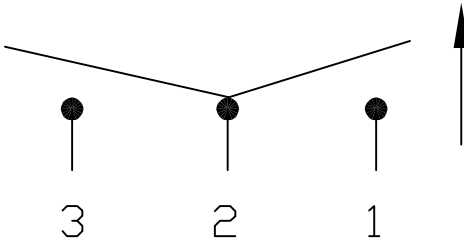


2.00-3.00 [.079-.118]	21.2+0.1 [.835+.004]	37.0+0.2 [1.457+.008]
1.25-2.00 [.049-.079]	21.2+0.1 [.835+.004]	36.8+0.2 [1.449+.008]
.075-1.25 [.030-.049]	21.2+0.1 [.835+.004]	36.6+0.2 [1.441+.008]
PANEL THICKNESS	Y	X



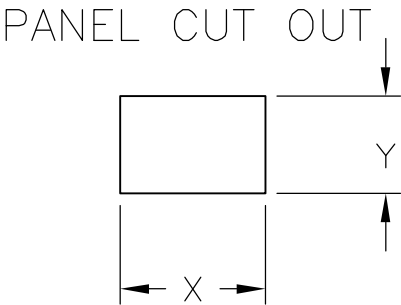
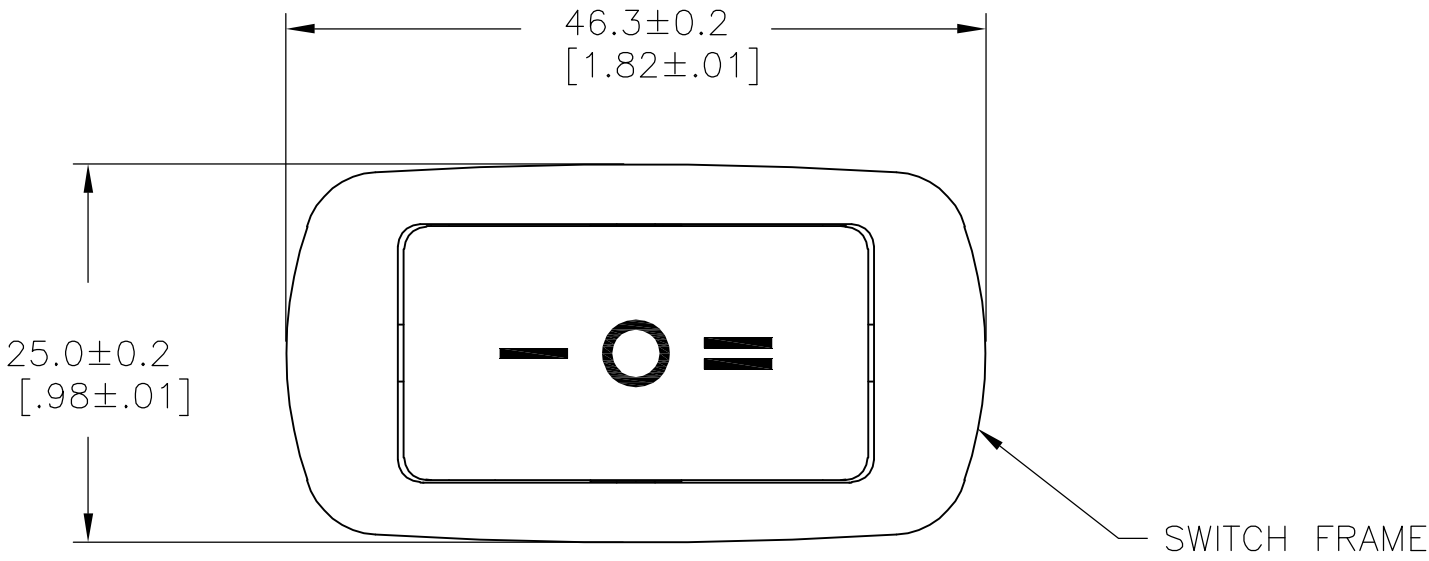
1571100-7
SHOWN

SWITCH FUNCTION D4
CIRCUIT DIAGRAM

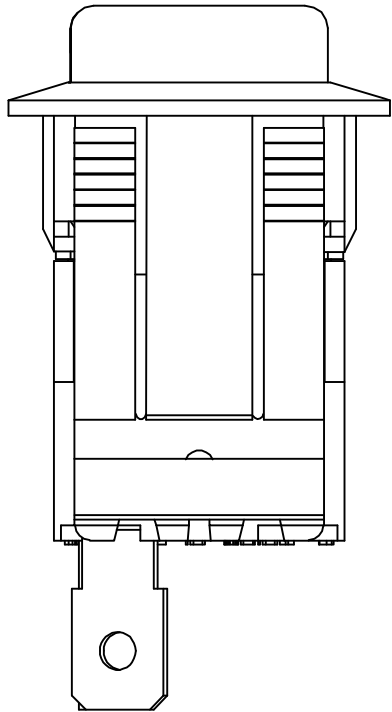
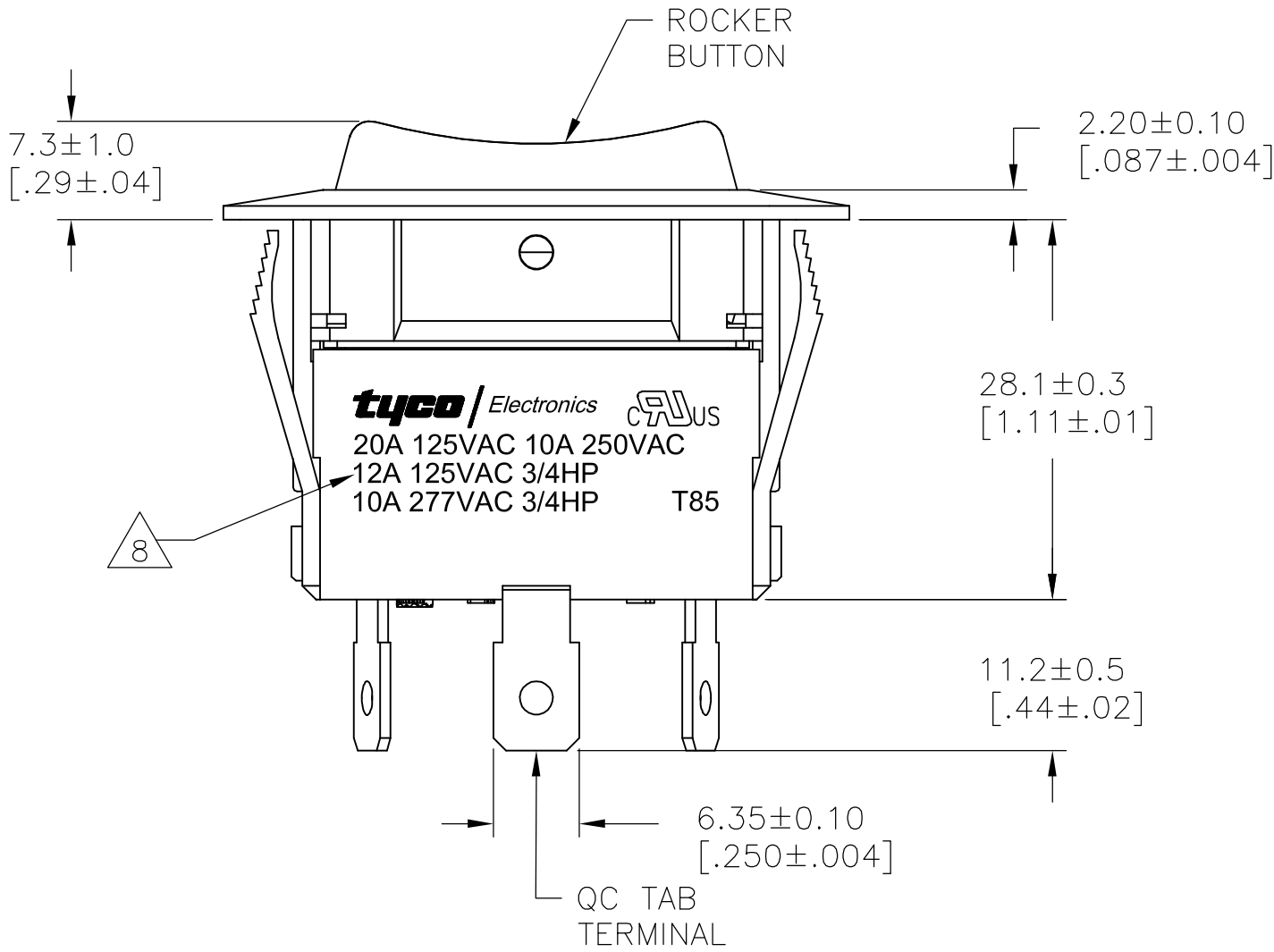


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 25FEB2002	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK D.ROHDE 16NOV05				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH	APVD D.ROHDE 16NOV05	NAME POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN PANEL CUT-OUT SIZE SINGLE POLE, DOUBLE THROW, NON-ILLUMINATED			
		PRODUCT SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=1571100	RESTRICTED TO -
MATERIAL 1	2	APPLICATION SPEC	WEIGHT -	SCALE 2:1	SHEET 1 of 4	REV C1
CUSTOMER DRAWING						

LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

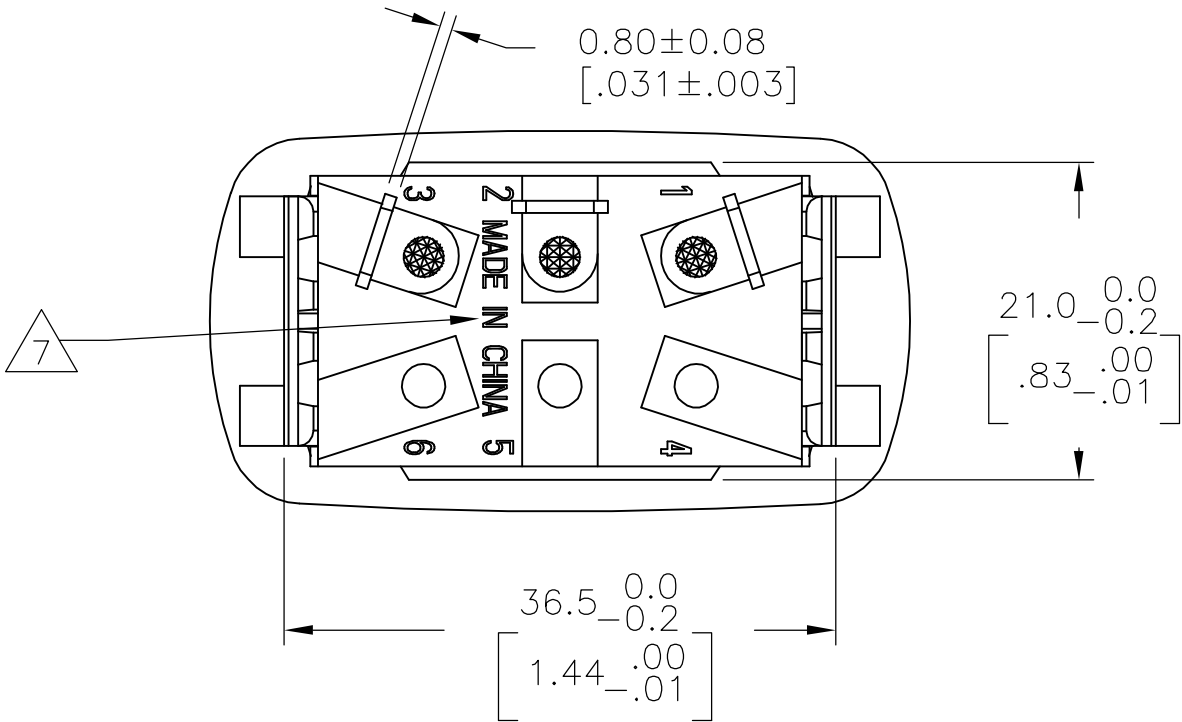
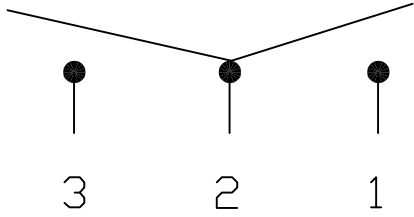


2.00–3.00	[.079–.118]	21.2+0.1	[.835+.004]	37.0+0.2	[1.457+.008]
1.25–2.00	[.049–.079]	21.2+0.1	[.835+.004]	36.8+0.2	[1.449+.008]
.075–1.25	[.030–.049]	21.2+0.1	[.835+.004]	36.6+0.2	[1.441+.008]
PANEL THICKNESS		Y		X	



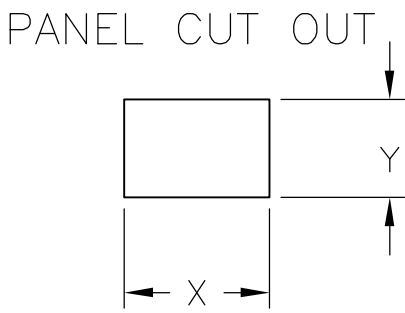
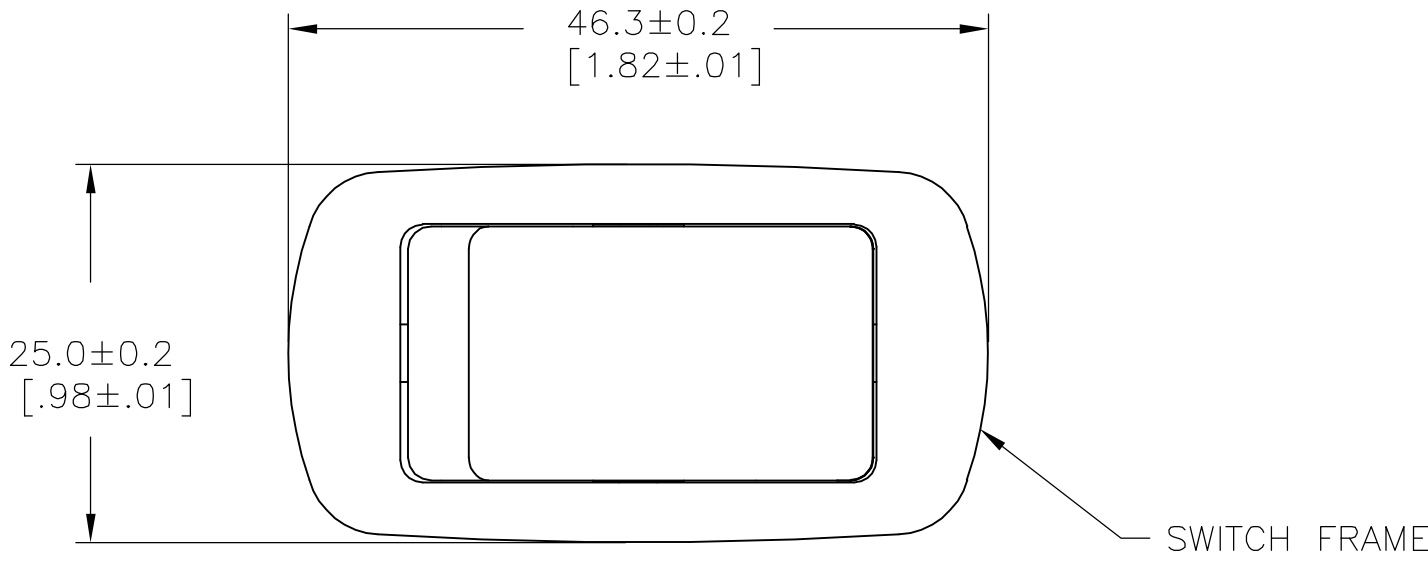
1571100-5
SHOWN

SWITCH FUNCTION D3
CIRCUIT DIAGRAM

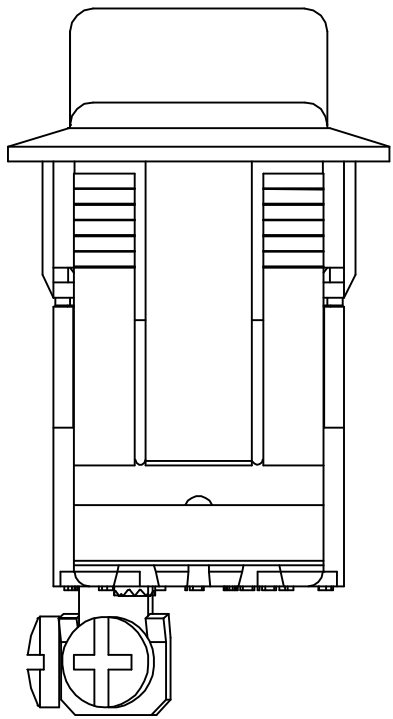
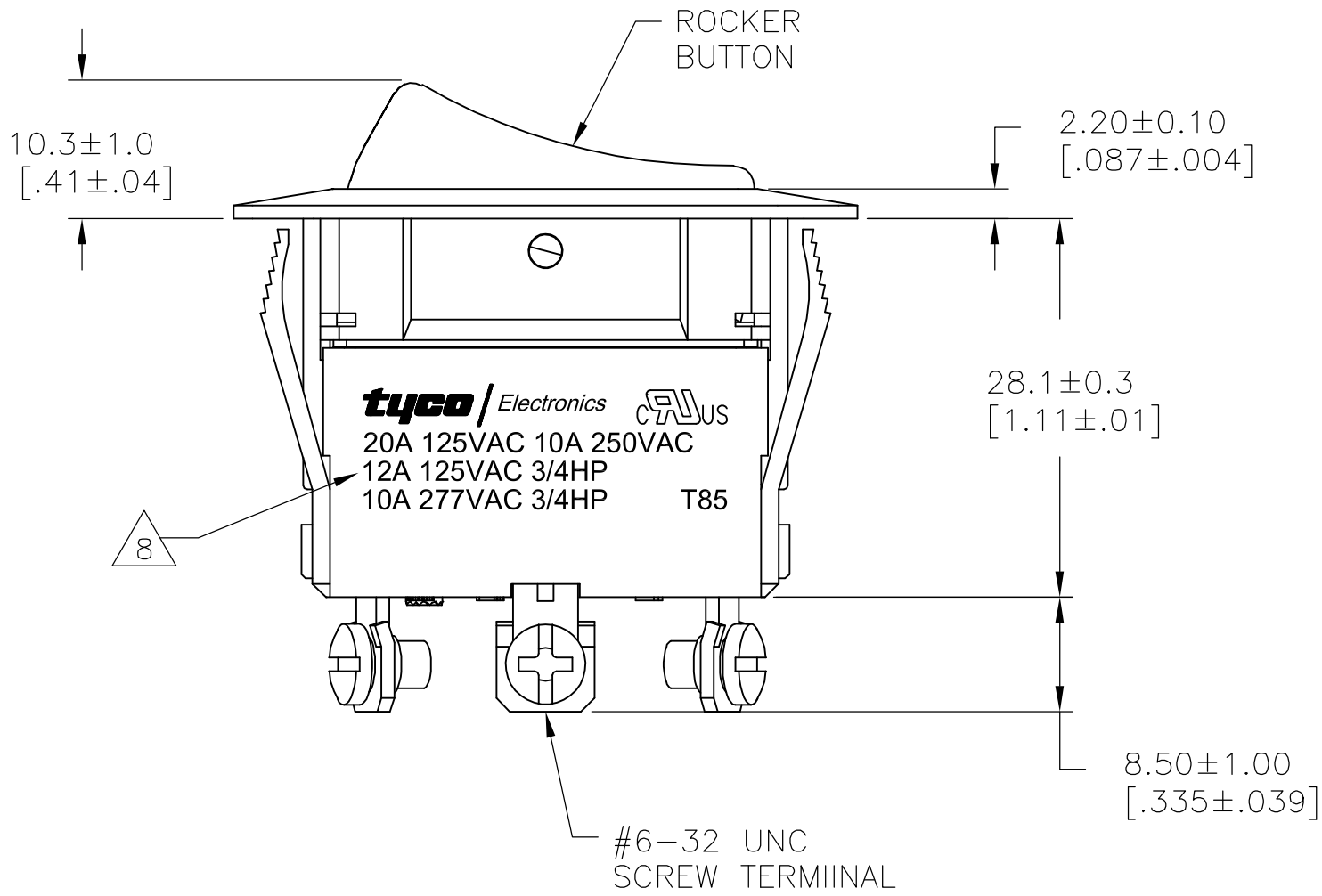


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	M.BINNER	25FEB2002	tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK	D.ROHDE	16NOV05				
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD	D.ROHDE	16NOV05	NAME	
		0 PLC ± -		PRODUCT SPEC		POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN PANEL CUT-OUT SIZE SINGLE POLE, DOUBLE THROW, NON-ILLUMINATED		
		1 PLC ± -		—				
		2 PLC ± -		APPLICATION SPEC				
		3 PLC ± -		—		SIZE		
		4 PLC ± -		—		CAGE CODE		
		ANGLES ± -		—		DRAWING NO		
MATERIAL		FINISH		WEIGHT		RESTRICTED TO		
				—		A2 00779 C=1571100		
CUSTOMER DRAWING					SCALE		SHEET	
					2:1		2 of 4	
							REV	
							C1	

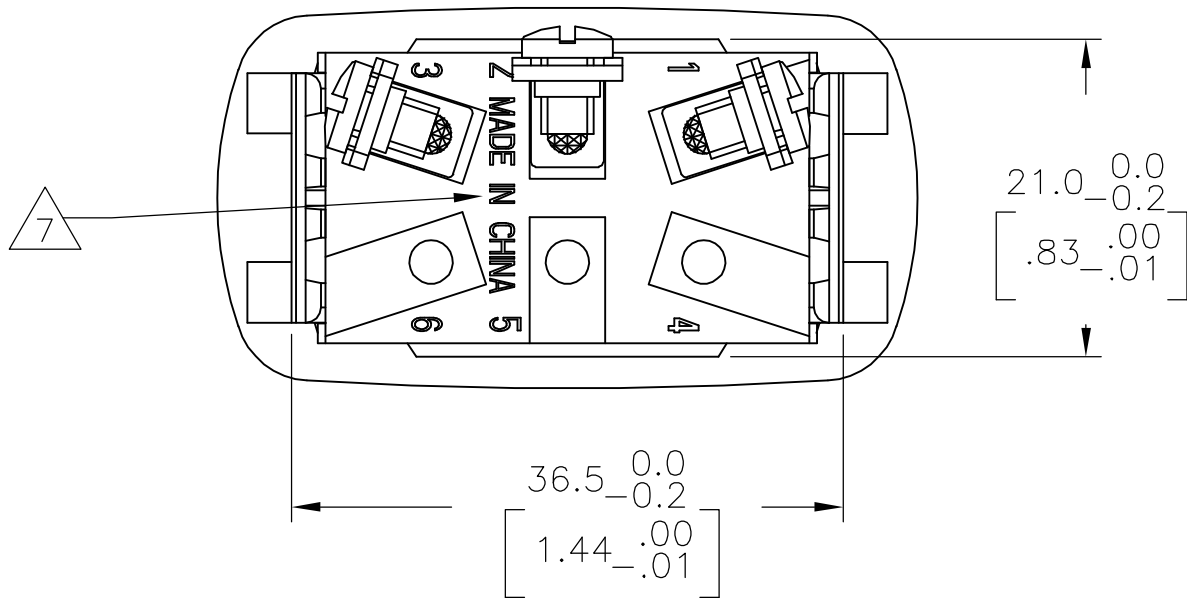
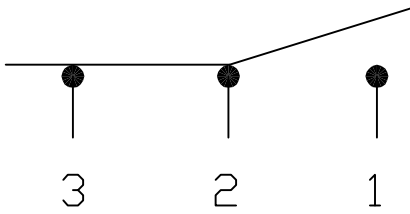
LOC	DIST	REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	DWN
				SEE SHEET 1		



2.00-3.00	[.079-.118]	21.2+0.1	[.835+.004]	37.0+0.2	[1.457+.008]
1.25-2.00	[.049-.079]	21.2+0.1	[.835+.004]	36.8+0.2	[1.449+.008]
.075-1.25	[.030-.049]	21.2+0.1	[.835+.004]	36.6+0.2	[1.441+.008]
PANEL THICKNESS		Y		X	



SWITCH FUNCTION D1
CIRCUIT DIAGRAM



1-1571100-0
SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL
1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

DWN
M.BINNER
25FEB2002

CHK
D.ROHDE
16NOV05

APVD
D.ROHDE
16NOV05

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
-

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN
PANEL CUT-OUT SIZE
SINGLE POLE, DOUBLE THROW, NON-ILLUMINATED

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1571100

RESTRICTED TO
-

SCALE
2:1

SHEET
3 OF 4

REV
C1

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LOC

DIST

AD00

REVISIONS

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

1

MATERIALS:
ROCKER BUTTON, FRAME & HOUSING: NYLON 66, UL 94 V-2.
PLUNGER: PHENOLIC
SEAL: SILICONE RUBBER
SCREW TERMINAL, ACTIVE CONTACTOR, CONTACTOR SUPPORT: COPPER ALLOY PER ASTM B152
QC & SOLDER TERMINAL: COPPER ALLOY PER ASTM B036
SPRING: STEEL WIRE
CONTACTS: SILVER-TIN OXIDE

2

FINISH:
CONTACTOR SUPPORT, ACTIVE CONTACTOR: 1.01µm [.000040] MIN SILVER
QC TERMINAL: 1.27µm [.000050] MIN NICKEL
SOLDER TERMINAL: 1.27µm [.000050] MIN TIN

3

ELECTRICAL SPECIFICATIONS:
CURRENT AND VOLTAGE:

6

CONTACT RESISTANCE (INITIAL): <50mΩ
DIELECTRIC STRENGTH (INITIAL): >1000 VAC, 1 MINUTE
INSULATION RESISTANCE (INITIAL): >100MΩ MIN (500VDC BETWEEN OPEN CONTACTS)
ELECTRICAL LIFE ENDURANCE: >6000 OPERATIONS, VOLTAGE DROP: <100mV
TEMPERATURE RISE AT TERMINALS: <30°C, 6000 OPERATIONS
(AMBIENT CONDITIONS: 25±2°C AND 65±5%R.H)

4

MECHANICAL SPECIFICATIONS:
ACTUATING FORCE: 400g MIN, 2900g MAX
OPERATING LIFE ENDURANCE: >100,000 OPERATIONS
TERMINAL RETENTION FORCE: >9kg- SOLDER LUG
>9kg- QC TAB
>6.8kg- #6-32 SCREW

5

ENVIRONMENTAL SPECIFICATIONS:
AMBIENT TEMPERATURE: -20°C TO +85°C
DEGREE OF PROTECTION: IP66

6

20A 125VAC, 10A 250VAC/12A 125VAC, 3/4HP/ 10A 277VAC, 3/4HP

7

COUNTRY OF ORIGIN AND TERMINAL IDENTIFICATION NUMBERS
MOLDED APPROXIMATELY AS SHOWN ON THE SWITCH HOUSING.

8

ELECTRICAL RATINGS, APPROVED AGENCY LOGOS AND THE TYCO ELECTRONICS LOGO INK MARKED APPROXIMATELY AS SHOWN ON THE SWITCH HOUSING.

9

COMPONENT RECOGNIZED TO US & CANADIAN STANDARDS,
UL FILE NO. E46765.

10

ROHS 2002/95/EC COMPLIANT

ALCOSWITCH PART NUMBER

X1X2X3X4X5X6

X7X8X9

X10X11X12X13X14

SWITCH TYPE: X1X2 = PR - POWER ROCKER

PANEL CUT OUT SIZE: X3 = C - 21.2x36.6 MIN
[.835x1.441]

NUMBER OF POLES: X4 = S - SINGLE

SWITCH FUNCTION: X5X6 =
D1-ON-NONE-ON, WITH OPAQUE, SINGLE-COLOR ROCKER BUTTON.
D3-ON-OFF-ON, WITH OPAQUE, SINGLE-COLOR ROCKER BUTTON.
D4-ON-OFF-(ON), WITH OPAQUE, SINGLE-COLOR ROCKER BUTTON.

CURRENT RATING: X7X8 = 20 -

6

TERMINAL TYPE: X9 = E - QC TAB
L - SOLDER LUG
S - #6-32 UNC SCREW

FRAME COLOR: X10 = B - BLACK
W - WHITE

ROCKER COLOR: X11 = B - BLACK
G - GREEN
R - RED
W - WHITE
Y - YELLOW

SECONDARY ROCKER COLOR: X12 = Ø - NOT APPLICABLE

LEGEND TEXT PATTERN: X13 =

Ø

D

E

F

G

-

=

I

II

-

O

=

I

O

II

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

3	PRCSD1-20S-BB0EW	1-1571100-2
3	PRCSD1-20S-BB0DW	1-1571100-1
3	PRCSD1-20S-BB000	1-1571100-0
1	PRCSD4-20F-BB0GW	1571100-9
1	PRCSD4-20F-BB0FW	1571100-8
1	PRCSD4-20F-BB000	1571100-7
2	PRCSD3-20F-BB0GW	1571100-6
2	PRCSD3-20F-BB0FW	1571100-5
2	PRCSD3-20F-BB000	1571100-4
3	PRCSD1-20F-BB0EW	1571100-3
3	PRCSD1-20F-BB0DW	1571100-2
3	PRCSD1-20F-BB000	1571100-1
SHEET REF	ALCOSWITCH PART NUMBER	TYCO PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL

1

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

2

DWN
M.BINNER
25FEB2002

CHK
D.ROHDE
16NOV05

APVD
D.ROHDE
16NOV05

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

—

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME

POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN
PANEL CUT-OUT SIZE
SINGLE POLE, DOUBLE THROW, NON-ILLUMINATED

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A2

00779

C=1571100

—

SCALE

2:1

SHEET

4 of 4

REV

C1

AMP 3307-7 REV 31MAR2000

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



Тел: +7 (812) 336 43 04 (многоканальный)

Email: org@lifeelectronics.ru

www.lifeelectronics.ru