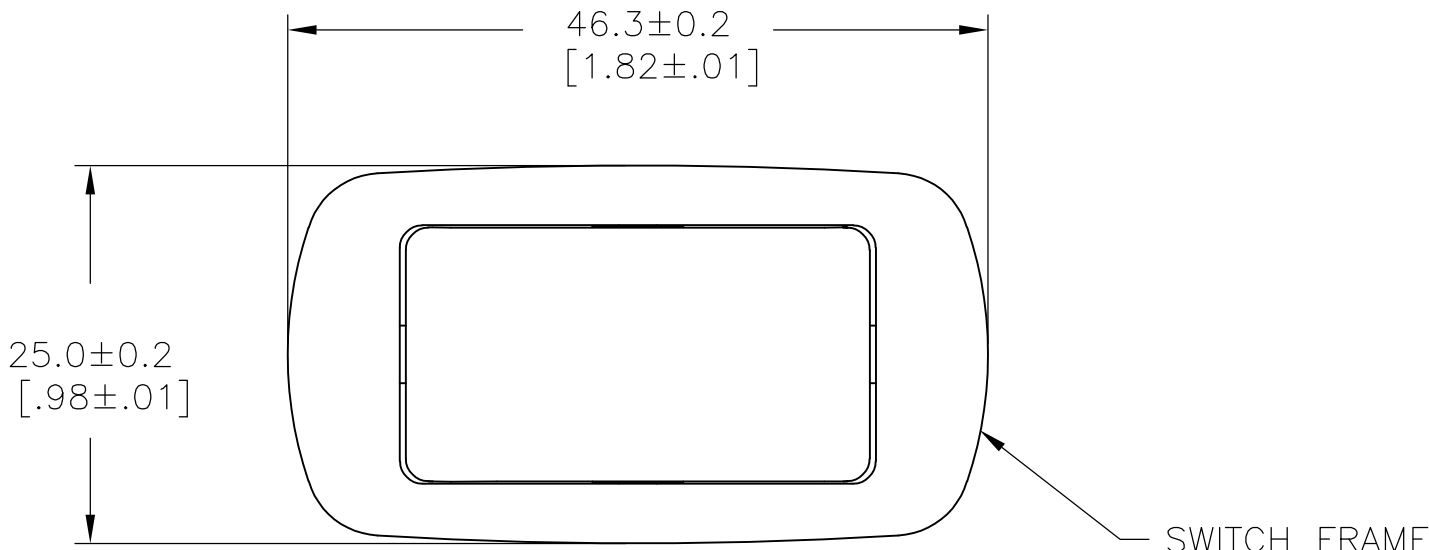
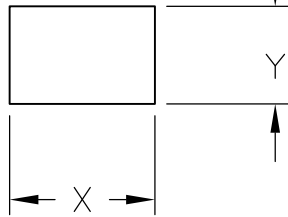


LOC	DIST	REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	APVD
			C3	REVISED PER ECO-10-006305	25MAR10	HMR NE

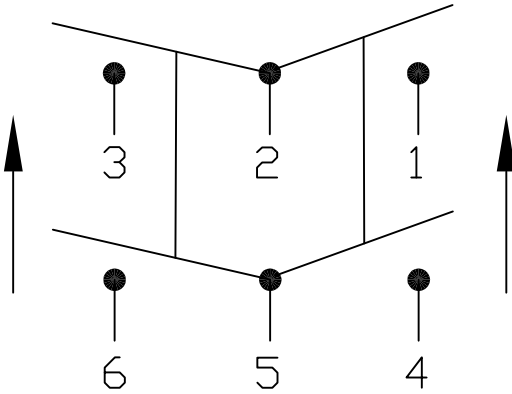


PANEL CUT OUT

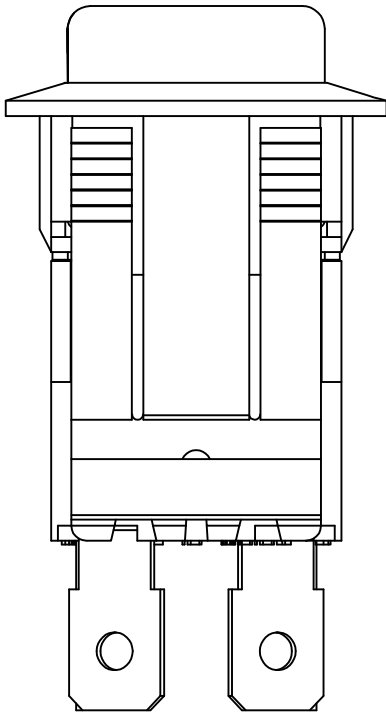
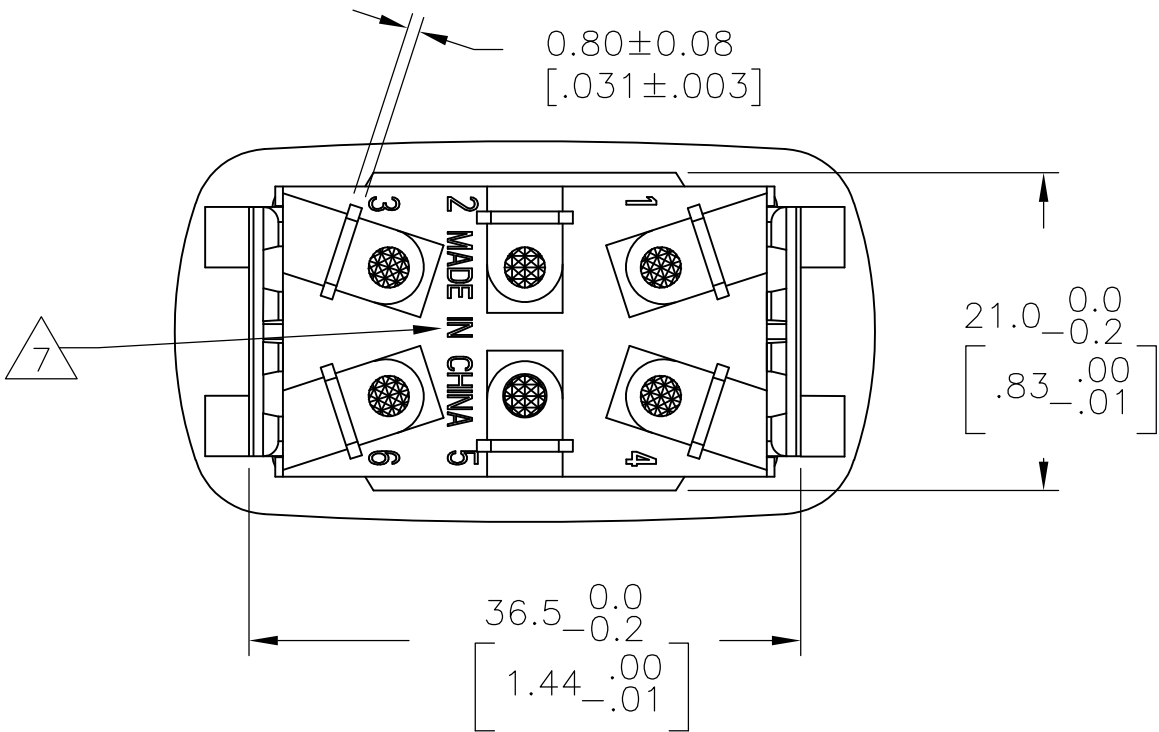
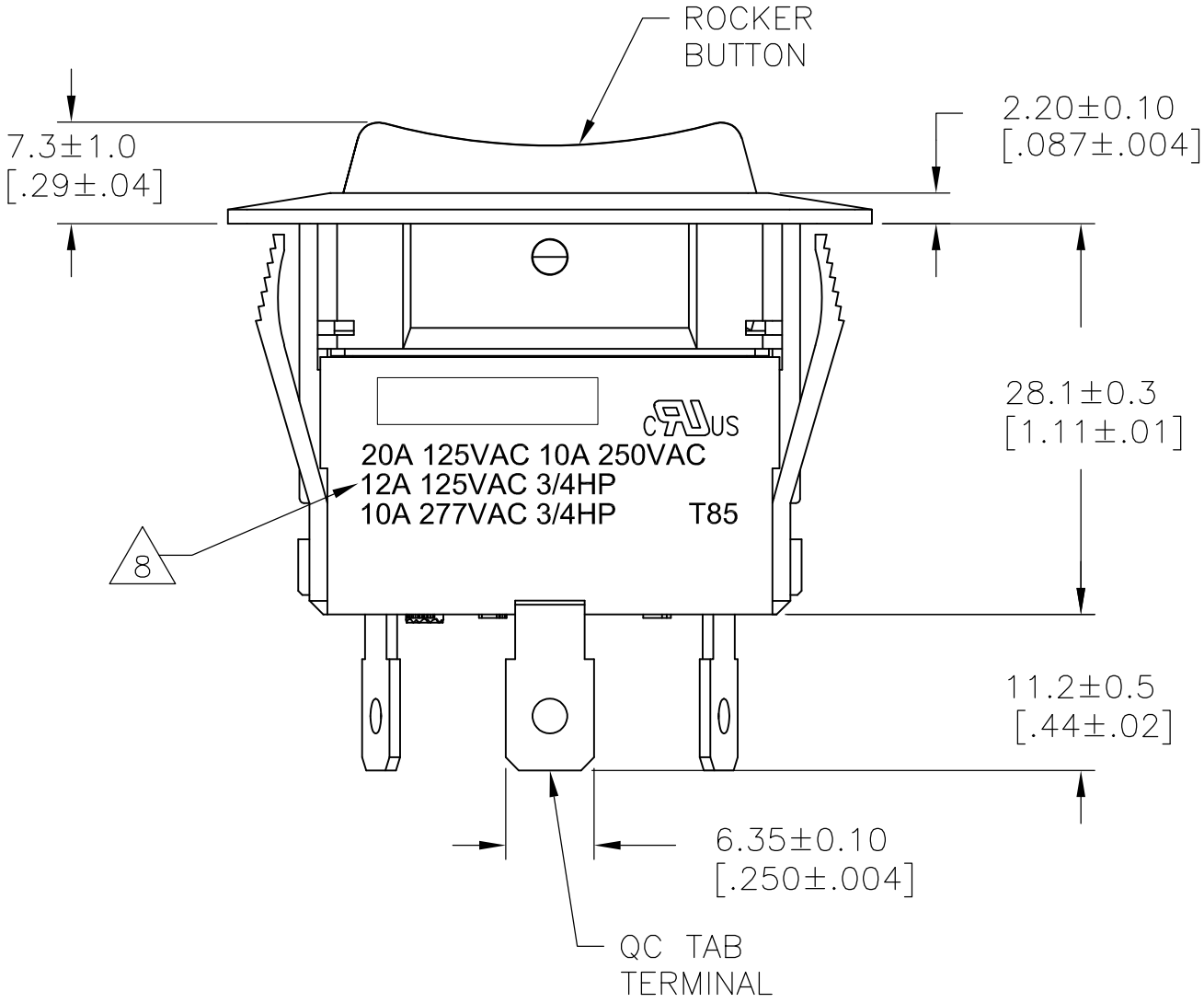
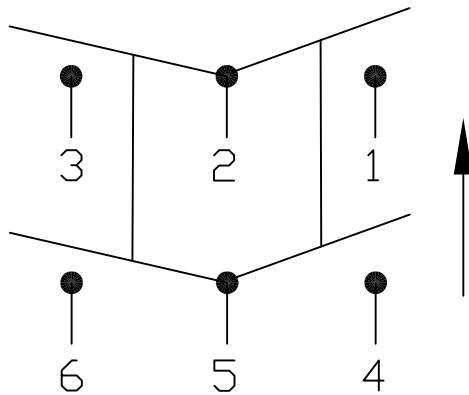


2.00-3.00	[.079-.118]	21.2+0.1	[.835+.004]	37.0+0.2	[1.457+.008]
1.25-2.00	[.049-.079]	21.2+0.1	[.835+.004]	36.8+0.2	[1.449+.008]
.075-1.25	[.030-.049]	21.2+0.1	[.835+.004]	36.6+0.2	[1.441+.008]
PANEL THICKNESS		Y		X	

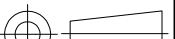
SWITCH FUNCTION D5
CIRCUIT DIAGRAM



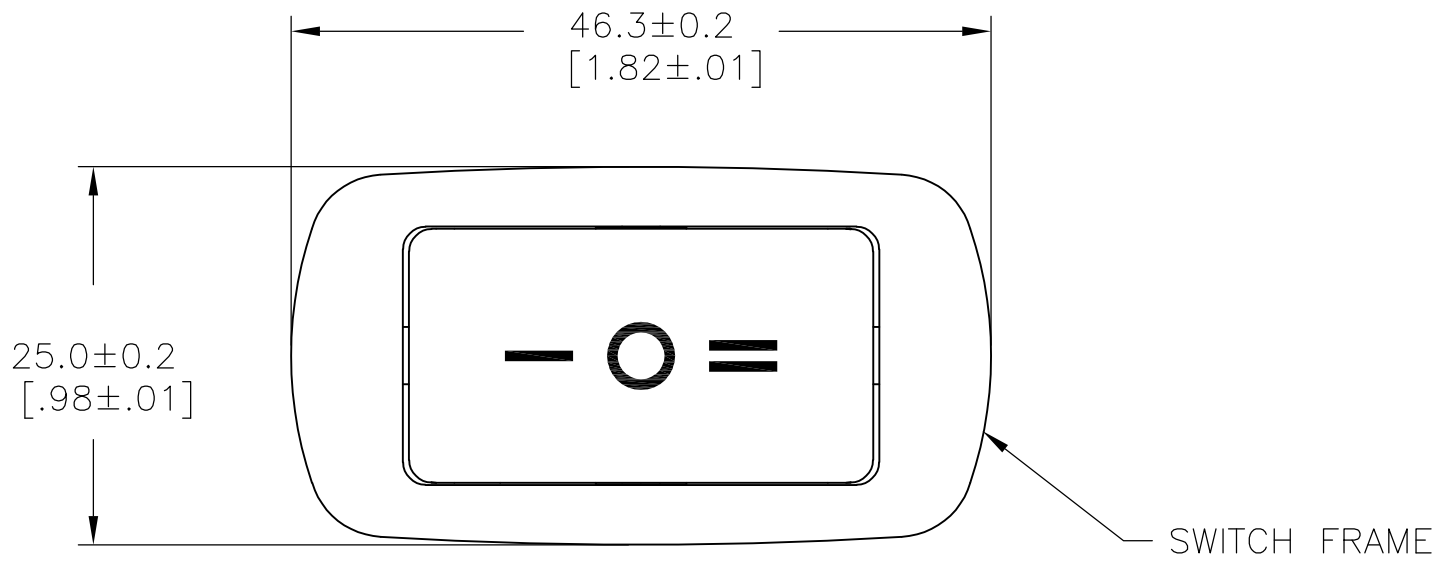
SWITCH FUNCTION D4
CIRCUIT DIAGRAM



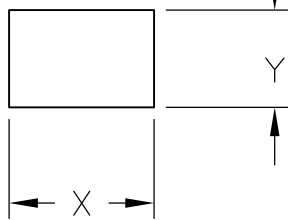
1571099-7
SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER		25FEB2002		 Tyco Electronics Corporation Harrisburg, PA 17105-3608									
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK D.ROHDE		16NOV05		NAME POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN PANEL CUT-OUT SIZE DOUBLE POLE, DOUBLE THROW, NON-ILLUMINATED							
	0 PLC ± -		APVD D.ROHDE		16NOV05										
	1 PLC ± -		PRODUCT SPEC		—										
	2 PLC ± -		APPLICATION SPEC		—										
3 PLC ± -		4 PLC ± -		—		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
MATERIAL		FINISH		WEIGHT		—		A2		00779		C=1571099		—	
				CUSTOMER DRAWING				SCALE		2:1		SHEET		1 of 4	
												REV		C3	

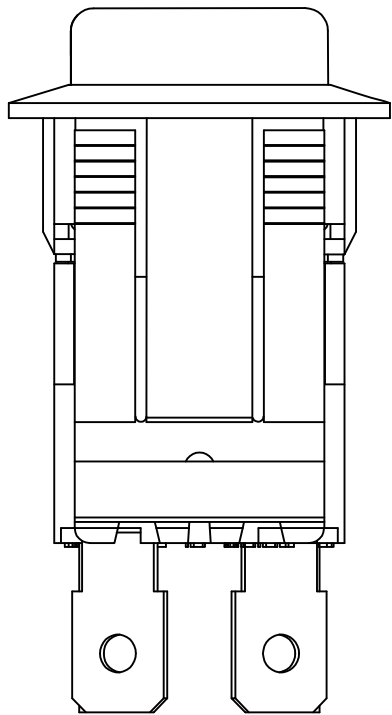
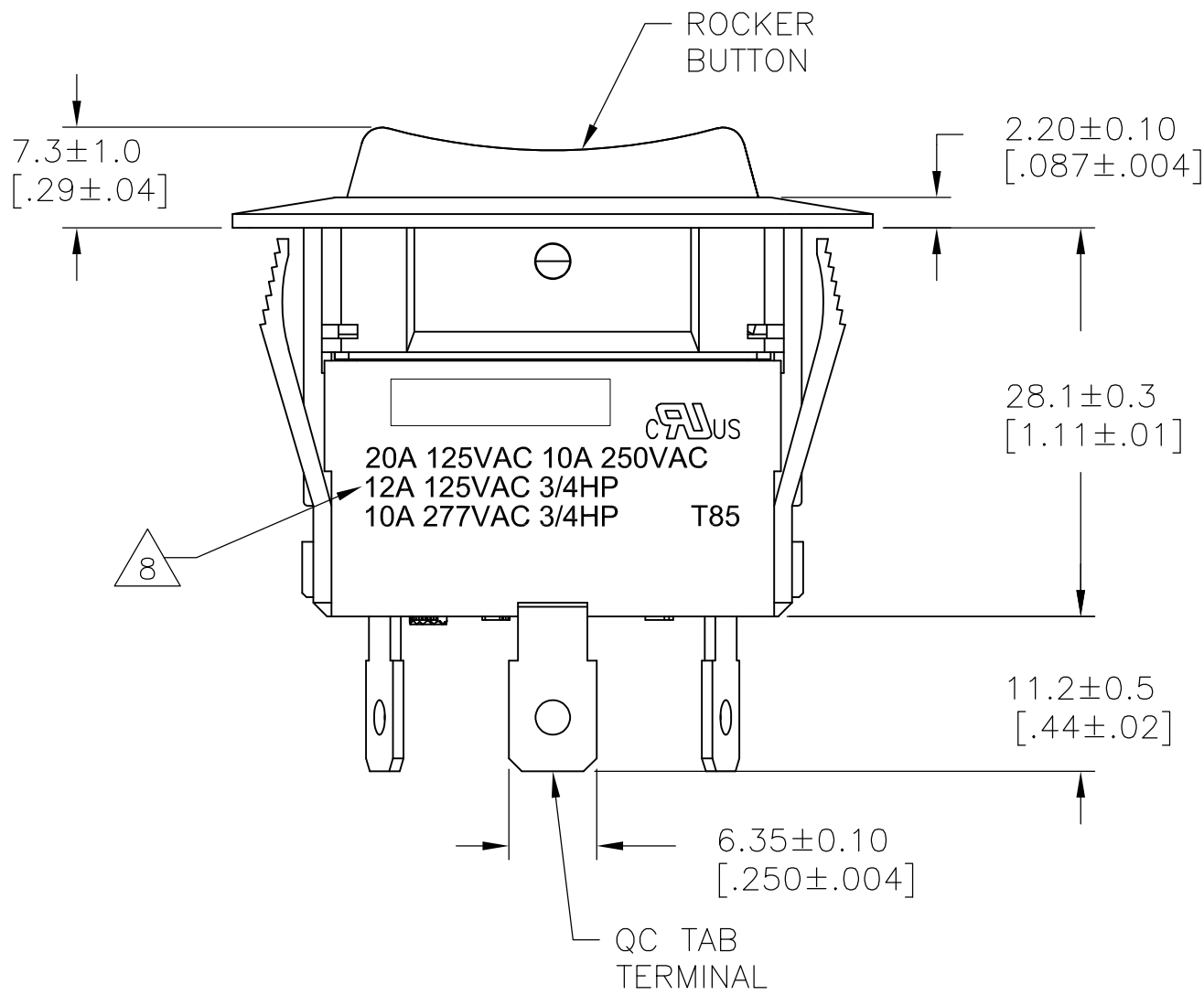
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—



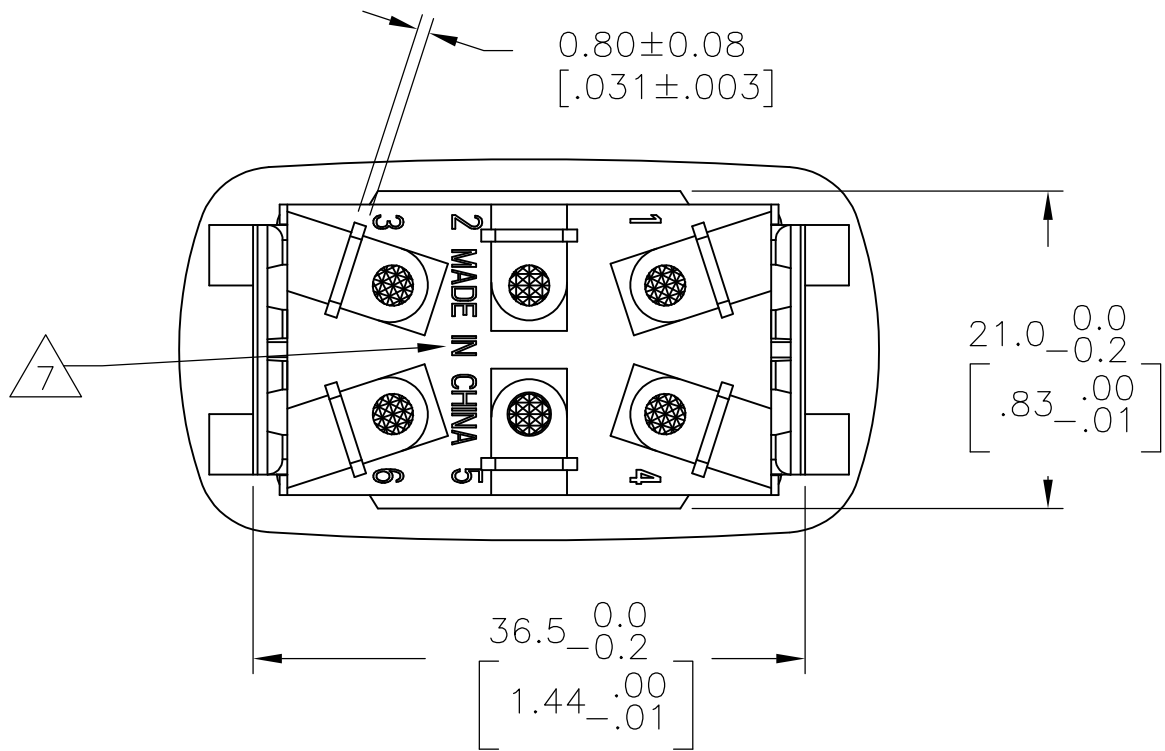
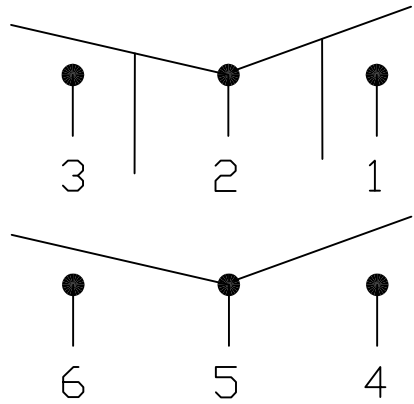
PANEL CUT OUT



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 D3
CIRCUIT DIAGRAM



1571099-5
SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER	25FEB2002	Tyco Electronics Corporation Harrisburg, PA 17105-3608		
DIMENSIONS: mm [INCHES]		CHK D.ROHDE	16NOV05			
		APVD D.ROHDE	16NOV05	NAME POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN PANEL CUT-OUT SIZE DOUBLE POLE, DOUBLE THROW, NON-ILLUMINATED		
		PRODUCT SPEC		SIZE A2	CAGE CODE 00779	DRAWING NO C=1571099
MATERIAL 1		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH 2		APPLICATION SPEC	RESTRICTED TO	REV
		WEIGHT		-	SCALE 2:1	SHEET 2 of 4
		CUSTOMER DRAWING				C3

THIS DRAWING IS UNPUBLISHED.

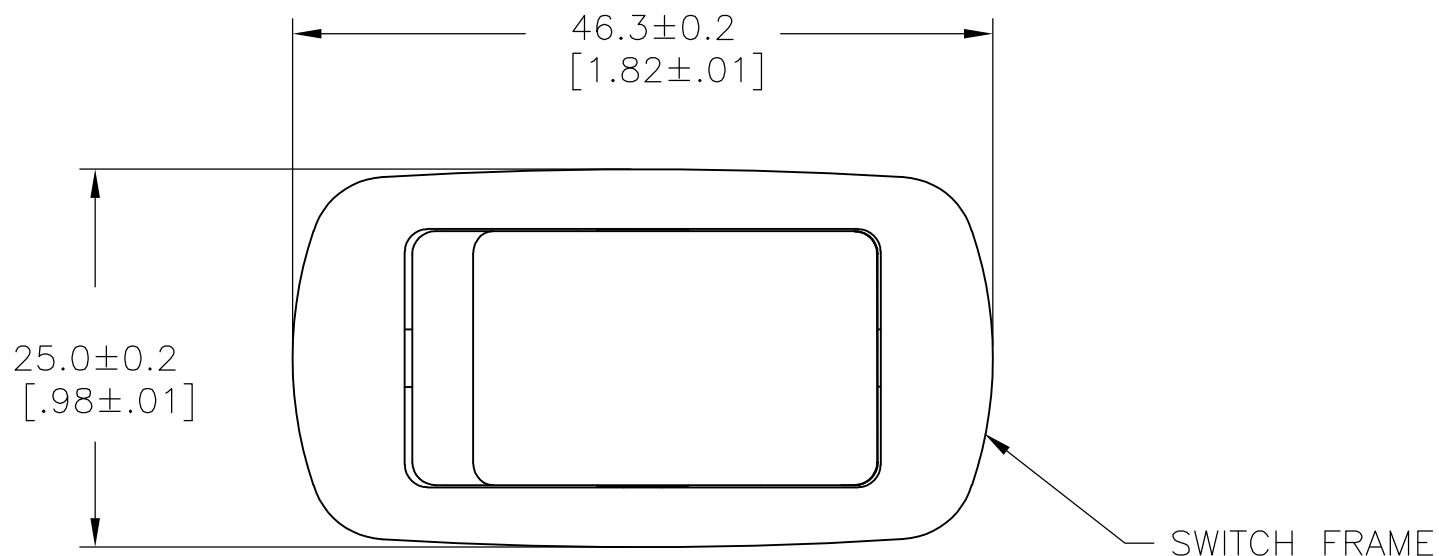
RELEASED FOR PUBLICATION

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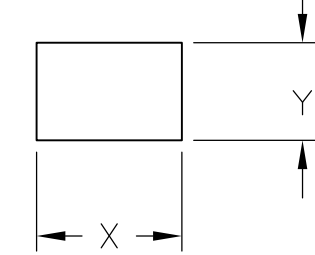
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LOC	DIST	REVISIONS				
AD	00	P	LTR	DESCRIPTION	DATE	DWN
				SEE SHEET 1		

D

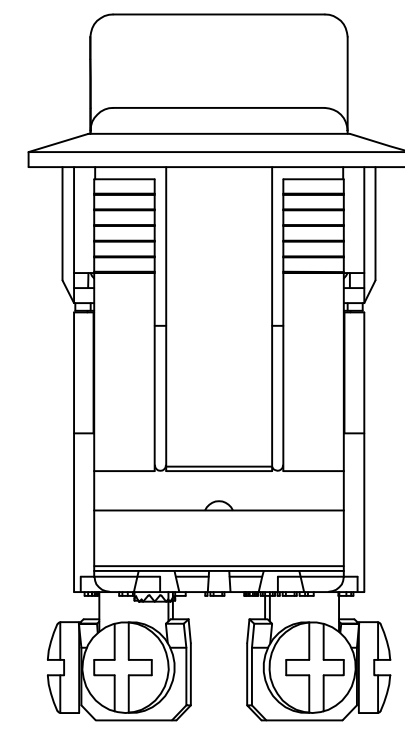
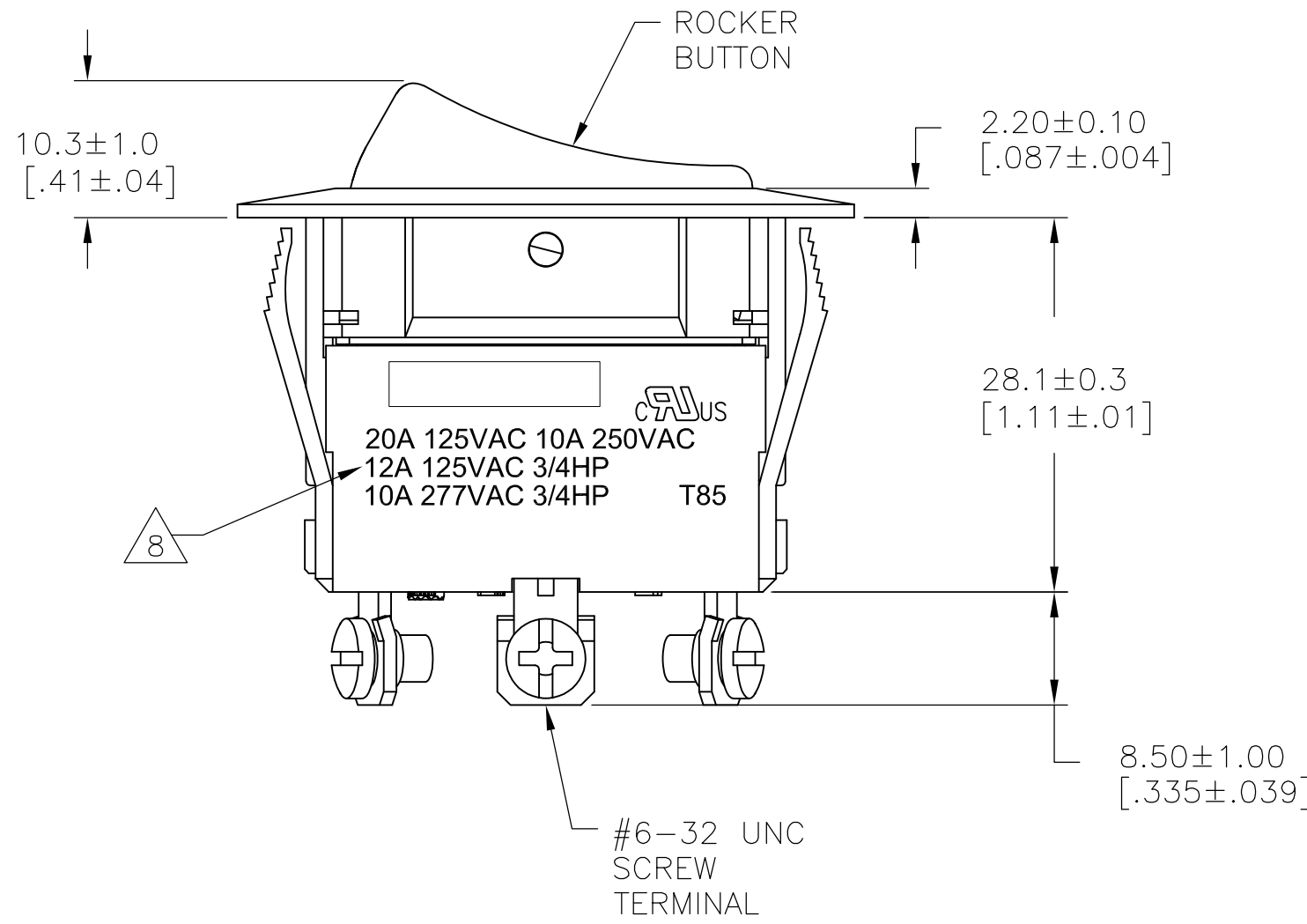


PANEL CUT OUT

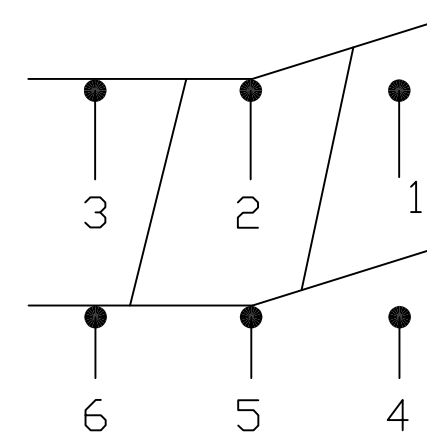


2.00–3.00	[.079–.118]	21.2+0.1	[.835+.004]	37.0+0.2	[1.457+.008]
1.25–2.00	[.049–.079]	21.2+0.1	[.835+.004]	36.8+0.2	[1.449+.008]
.075–1.25	[.030–.049]	21.2+0.1	[.835+.004]	36.6+0.2	[1.441+.008]
PANEL THICKNESS		Y		X	

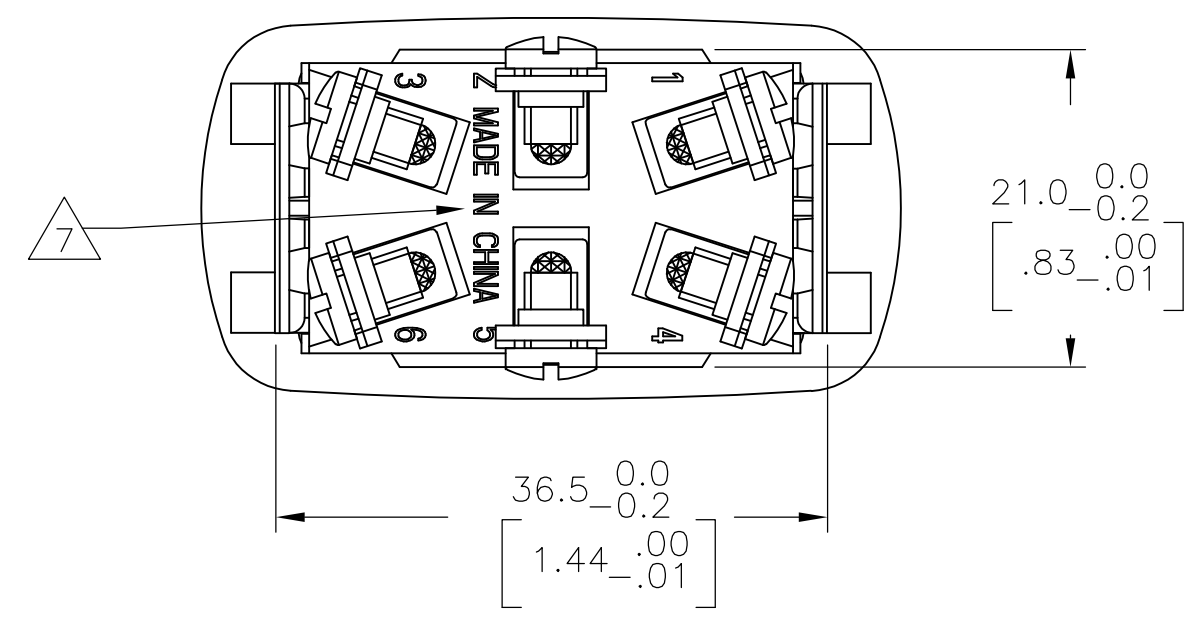
C



SWITCH FUNCTION D1
CIRCUIT DIAGRAM



B



1–1571099–0
SHOWN

A

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

DWN M.BINNER 25FEB2002
CHK D.ROHDE 16NOV05
APVD D.ROHDE 16NOV05
PRODUCT SPEC
APPLICATION SPEC
WEIGHT -
CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, PA 17105–3608

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

SIZE A2
CAGE CODE 00779
DRAWING NO C=1571099
RESTRICTED TO -
SCALE 2:1
SHEET 3 of 4
REV C3

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

AD

00

—

—

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: 1100g MIN, 3000g 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: IP 66

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

LEGACY PART NUMBER

X1X2X3X4X5X6

X7X8X9

X10X11X12X13X14

SWITCH TYPE: X1X2 = PR - POWER ROCKER

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

CURRENT RATING: X7X8 = 20 - 6

TERMINAL TYPE: X9 = F - 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

1	PRCDD5-20F-BB000	1-1571099-3
3	PRCDD1-20S-BB0EW	1-1571099-2
3	PRCDD1-20S-BB0DW	1-1571099-1
3	PRCDD1-20S-BB000	1-1571099-0
1	PRCDD4-20F-BB0GW	1571099-9
1	PRCDD4-20F-BB0FW	1571099-8
1	PRCDD4-20F-BB000	1571099-7
2	PRCDD3-20F-BB0GW	1571099-6
2	PRCDD3-20F-BB0FW	1571099-5
2	PRCDD3-20F-BB000	1571099-4
2	PRCDD1-20F-BB0EW	1571099-3
2	PRCDD1-20F-BB0DW	1571099-2
2	PRCDD1-20F-BB000	1571099-1
SHEET REF	ALCOSWITCH PART NUMBER	TYCO PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 25FEB2002	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK D.ROHDE 16NOV05	NAME	
	0 PLC ± -	APVD D.ROHDE 16NOV05	POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN	
	1 PLC ± -	PRODUCT SPEC	PANEL CUT-OUT SIZE	
	2 PLC ± -	APPLICATION SPEC	DOUBLE POLE, DOUBLE THROW, NON-ILLUMINATED	
MATERIAL 1	FINISH 2	WEIGHT -	SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING			SCALE 2:1	SHEET 4 of 4
			REV C3	

AMP 3307-7 REV 31MAR2000

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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:

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- 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.
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- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
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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