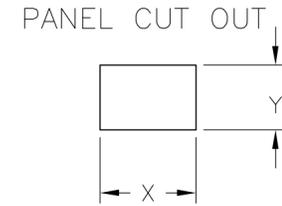
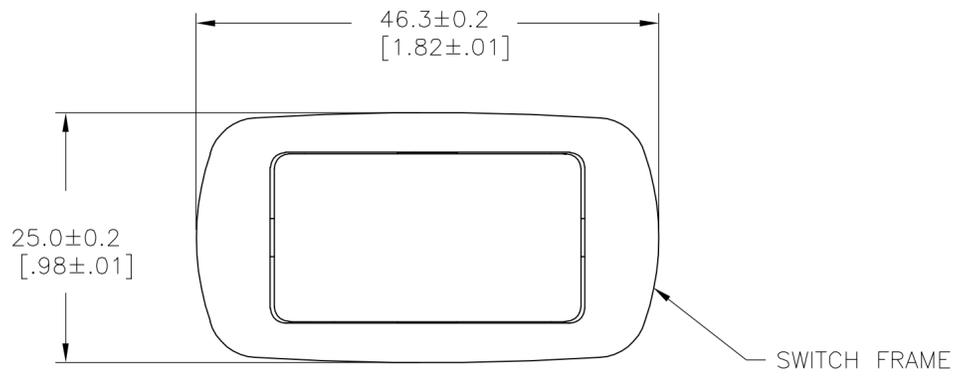
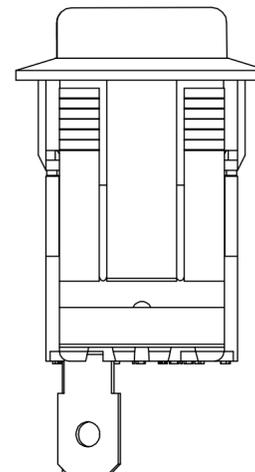
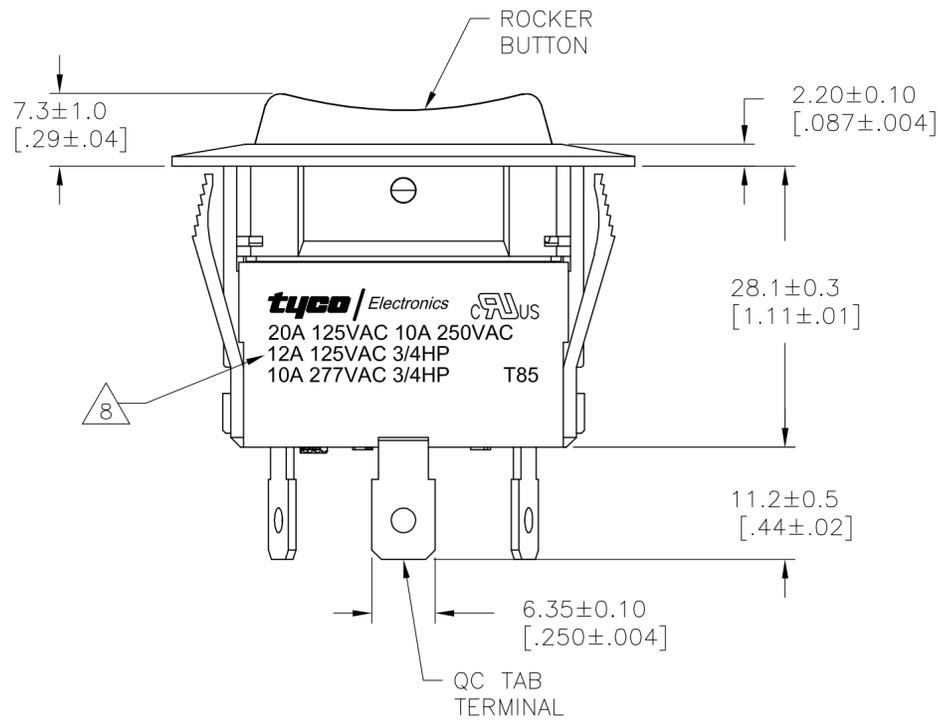


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Loc		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
C1		ECO-06-15659		13JUL06	MB	DR	

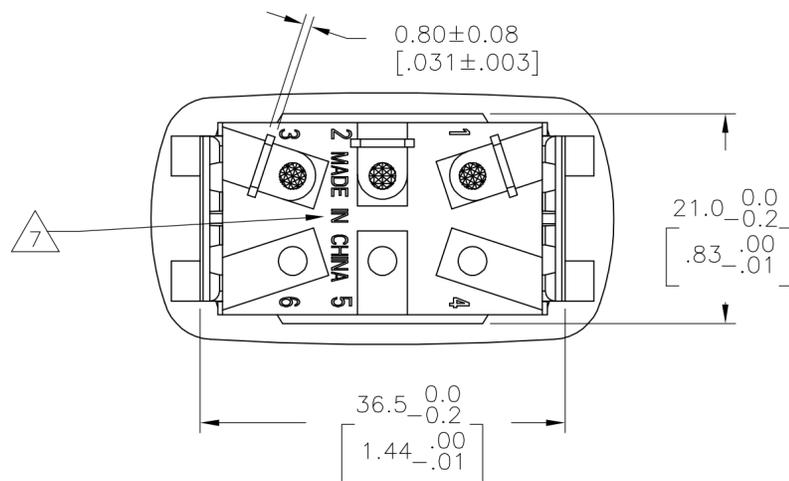
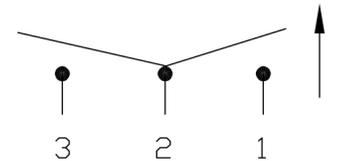


2.00-3.00 [.079-.118]	21.2+0.1 [.835+.004]	37.0+0.2 [1.457+.008]
1.25-2.00 [.049-.079]	21.2+0.1 [.835+.004]	36.8+0.2 [1.449+.008]
.075-1.25 [.030-.049]	21.2+0.1 [.835+.004]	36.6+0.2 [1.441+.008]
PANEL THICKNESS	Y	X



1571100-7
 SHOWN

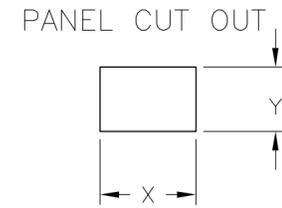
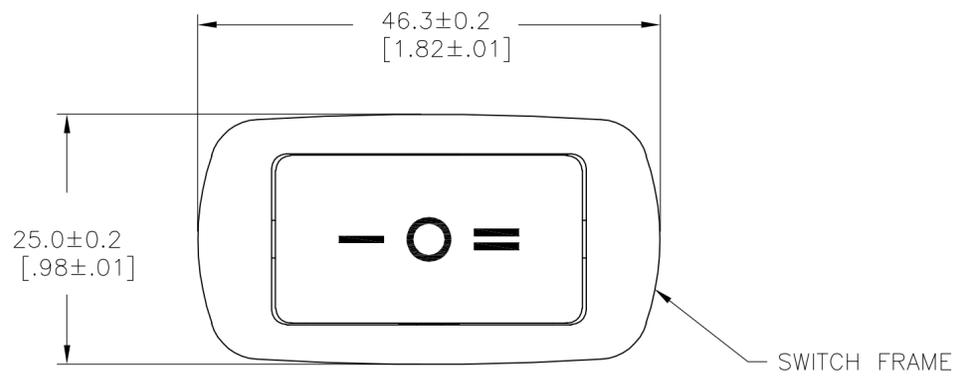
SWITCH FUNCTION D4
 CIRCUIT DIAGRAM



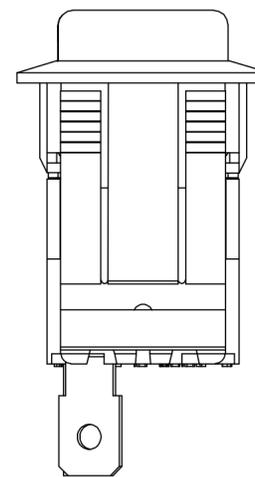
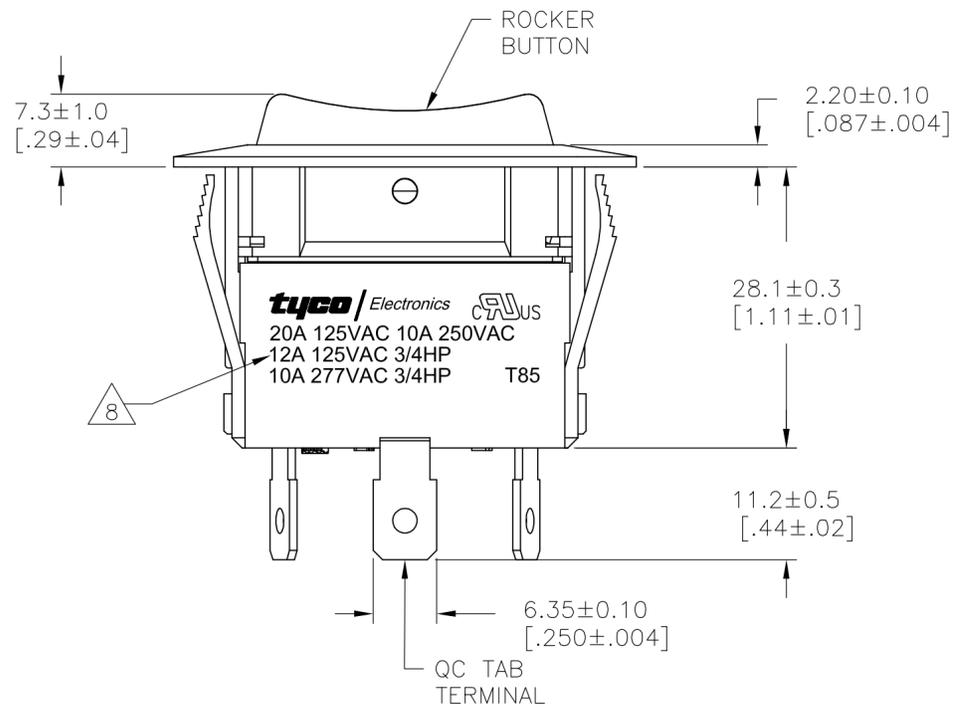
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		NAME	
mm [INCHES]		0 PLC	± -	16NOV05		SIZE	CAGE CODE
0 PLC	± -	1 PLC	± -	16NOV05	D.ROHDE	A2	00779
1 PLC	± -	2 PLC	± -	PRODUCT SPEC	D.ROHDE	C=	1571100
2 PLC	± -	3 PLC	± -	APPLICATION SPEC		SCALE	2:1
3 PLC	± -	4 PLC	± -			SHEET	1 of 4
4 PLC	± -	ANGLES	± -	WEIGHT	-	REV	C1
FINISH	△ 2	MATERIAL △ 1		CUSTOMER DRAWING			

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

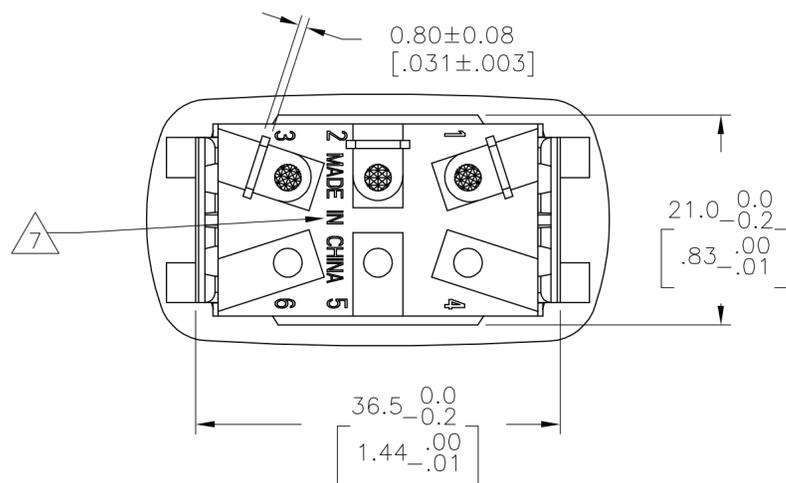
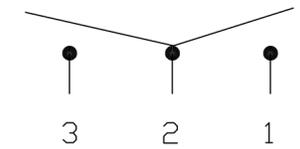


2.00-3.00 [.079-.118]	21.2+0.1 [.835+.004]	37.0+0.2 [1.457+.008]
1.25-2.00 [.049-.079]	21.2+0.1 [.835+.004]	36.8+0.2 [1.449+.008]
.075-1.25 [.030-.049]	21.2+0.1 [.835+.004]	36.6+0.2 [1.441+.008]
PANEL THICKNESS	Y	X



1571100-5
 SHOWN

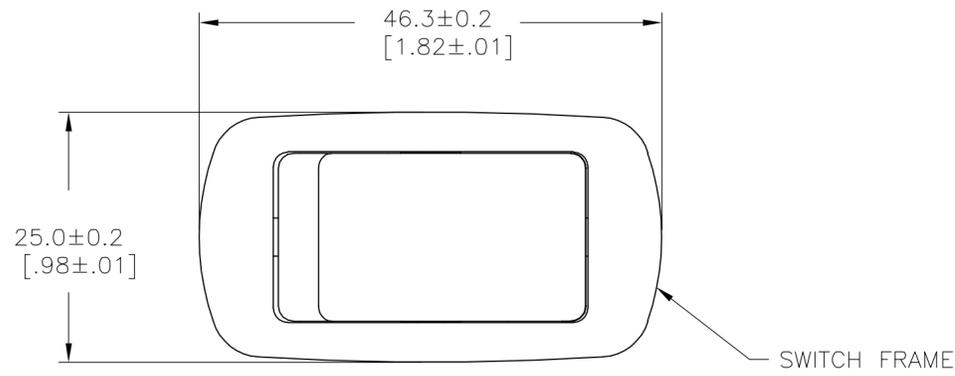
SWITCH FUNCTION D3
 CIRCUIT DIAGRAM



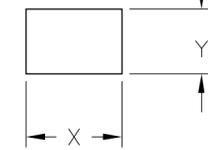
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.BINNER 25FEB2002	tyco Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		CHK D.ROHDE 16NOV05	Harrisburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D.ROHDE 16NOV05	NAME POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN	
0 PLC ± -	1 PLC ± -	PRODUCT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

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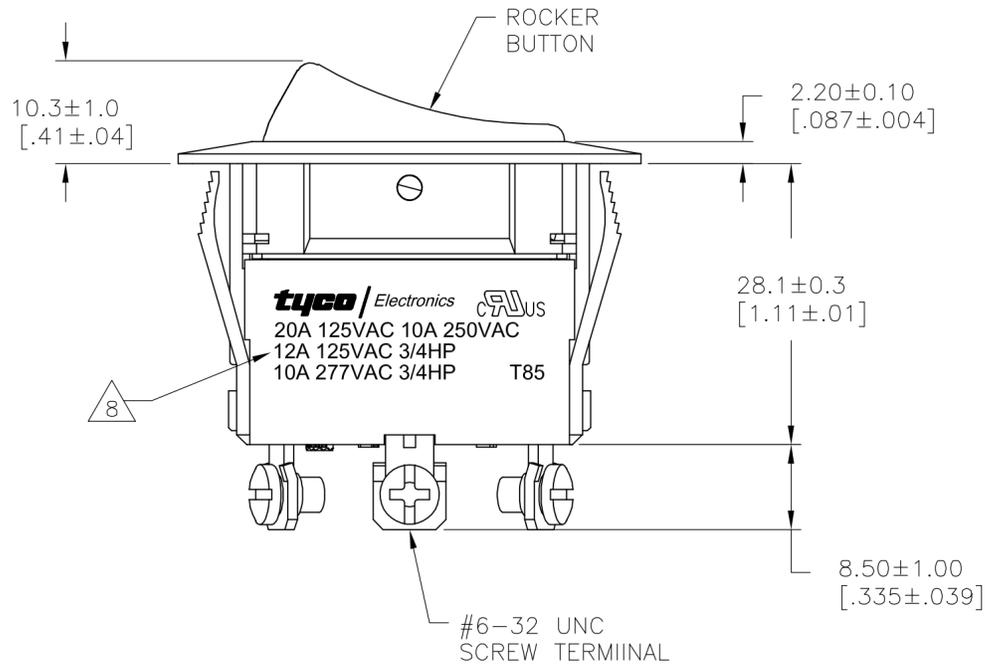
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00	SEE SHEET 1	-	-	-



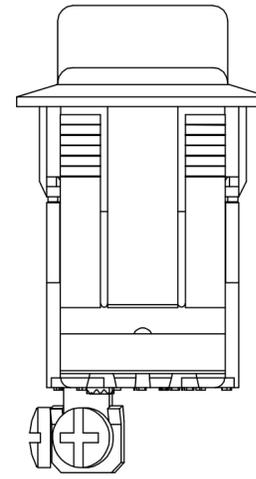
PANEL CUT OUT



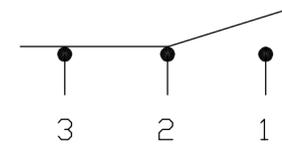
2.00-3.00 [.079-.118]	21.2+0.1 [.835+.004]	37.0+0.2 [1.457+.008]
1.25-2.00 [.049-.079]	21.2+0.1 [.835+.004]	36.8+0.2 [1.449+.008]
.075-1.25 [.030-.049]	21.2+0.1 [.835+.004]	36.6+0.2 [1.441+.008]
PANEL THICKNESS	Y	X



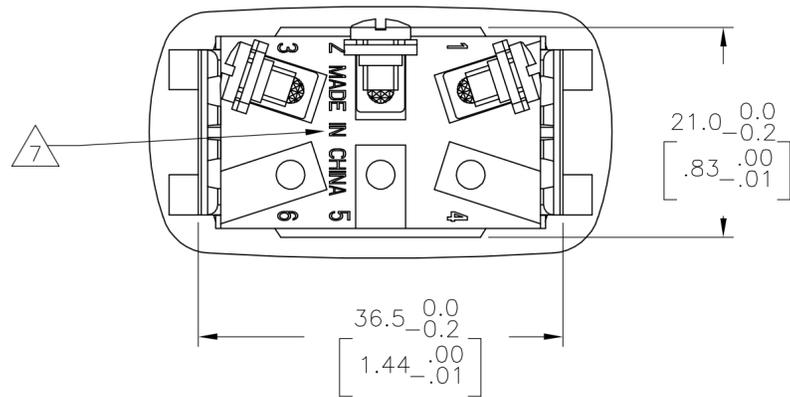
tyco Electronics
 20A 125VAC 10A 250VAC
 12A 125VAC 3/4HP
 10A 277VAC 3/4HP
 T85



SWITCH FUNCTION D1
 CIRCUIT DIAGRAM



1-1571100-0
 SHOWN



DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL		FINISH	
mm	[INCHES]	0 PLC	± -	1	2	WEIGHT	SCALE
		1 PLC	± -				2:1
		2 PLC	± -				SHEET
		3 PLC	± -				3 OF 4
		4 PLC	± -				REV
		ANGLES	± -				C1
		FINISH					

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	25FEB2002	Tyco Electronics Corporation Harrisburg, PA 17105-3608
		CHK	16NOV05	
		APVD	16NOV05	
		PRODUCT SPEC		
		APPLICATION SPEC		NAME
				POWER ROCKER SWITCH, 21.2mm X 36.6mm MIN PANEL CUT-OUT SIZE SINGLE POLE, DOUBLE THROW, NON-ILLUMINATED
		WEIGHT	-	SIZE
				A2
		CUSTOMER DRAWING		CAGE CODE
				00779
				DRAWING NO
				C=1571100
				RESTRICTED TO
				-

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

ALCOSWITCH PART NUMBER



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

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.

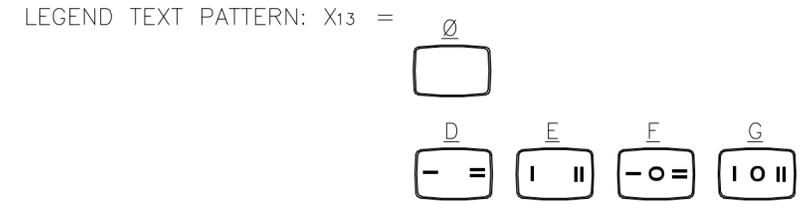
CURRENT RATING: X7X8 = 20 - **6**

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

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:

- Конкуренспособные 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