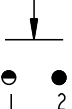
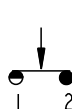
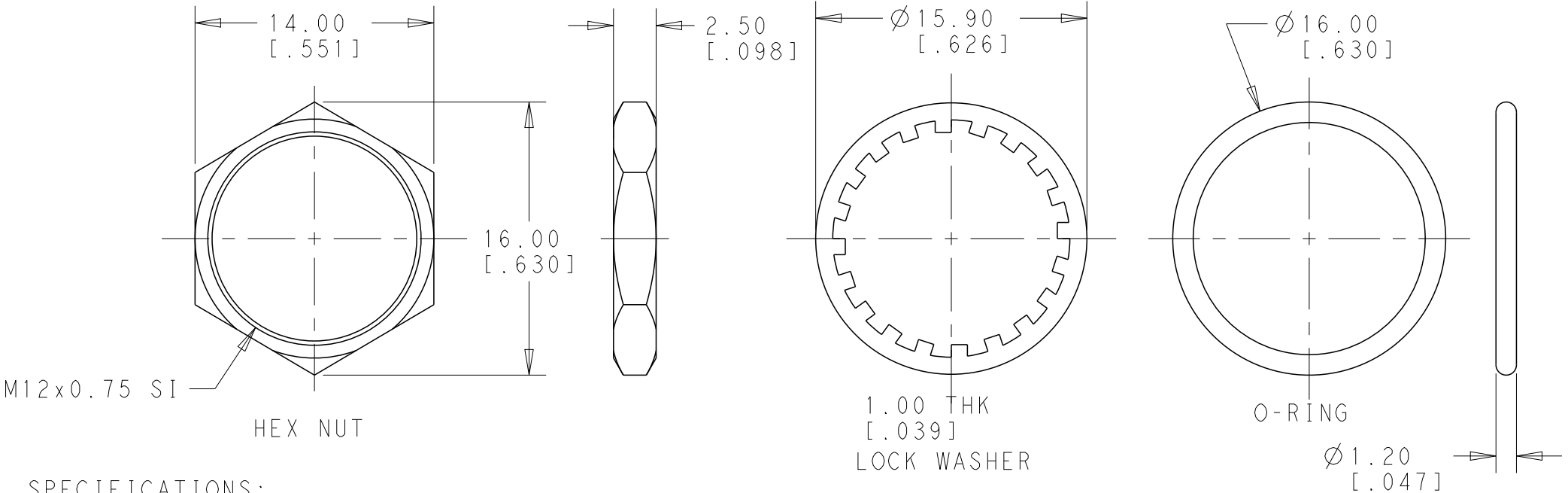


Model No.	POS. 1	POS. 2
		
PB6	OFF	MOM (ON)
CONNECTED TERMINALS	OPEN	CLOSE
SCHEMATIC		

SWITCH FUNCTION



MAXIMUM CURRENT/VOLTAGE RATING WITH RESISTIVE LOAD:
400mA 32VAC, 200mA 50VDC, 125mA 125VAC

INITIAL CONTACT RESISTANCE: 50mΩ MAXIMUM
INSULATION RESISTANCE: 1 GΩ MINIMUM AT 500 VDC
DIELECTRIC STRENGTH: 1,500 VAC RMS
CONTACT BOUNCE: 10ms
ELECTRICAL LIFE AT FULL LOAD: 500,000 CYCLES
MECHANICAL LIFE: 1,000,000 CYCLES
TOTAL TRAVEL: 1.5 (.059)
ACTUATION FORCE: 3 TO 6N
OPERATING TEMPERATURE: -30° TO 85° C
DEGREE OF PROTECTION: IP68, 1 HOUR @ 1 METER
TORQUE: 0.5N·m MAXIMUM APPLIED TO NUT

SWITCHES ARE PACKAGED IN TRAYS. HARDWARE IS NOT ASSEMBLED TO THE SWITCH.

ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003(RoHS)

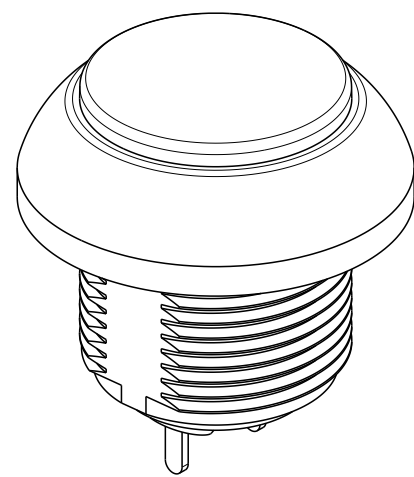
MANUAL SOLDERING: SOLDER IRON, 30 WATTS, CONTROLLED AT 350° C, APPROXIMATELY 5 SECONDS WHILE APPLYING SOLDER.

260+/-5° C, 5 SECONDS MAXIMUM DURATION, PCB THICKNESS 1.6MM
110°C MAXIMUM AMBIENT TEMPERATURE OF THE SOLDER SURFACE OF THE PC BOARD.

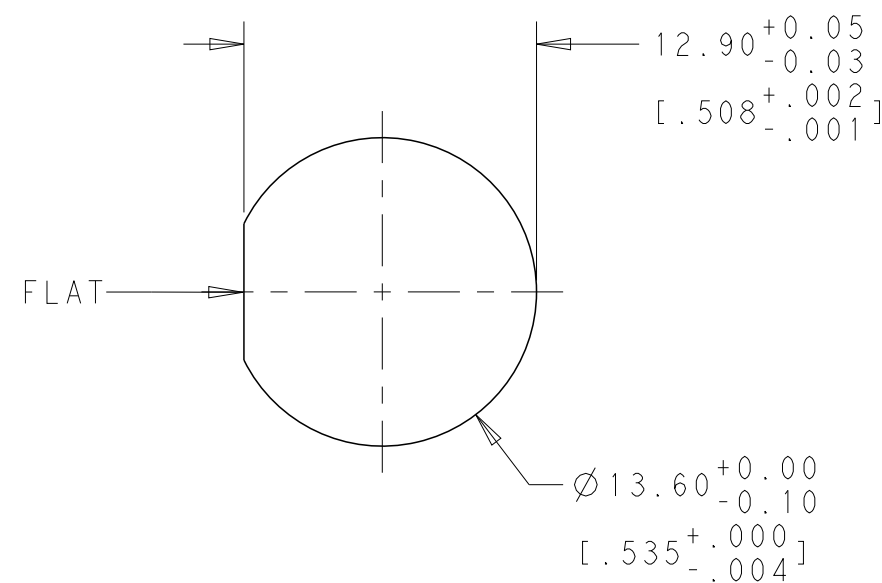
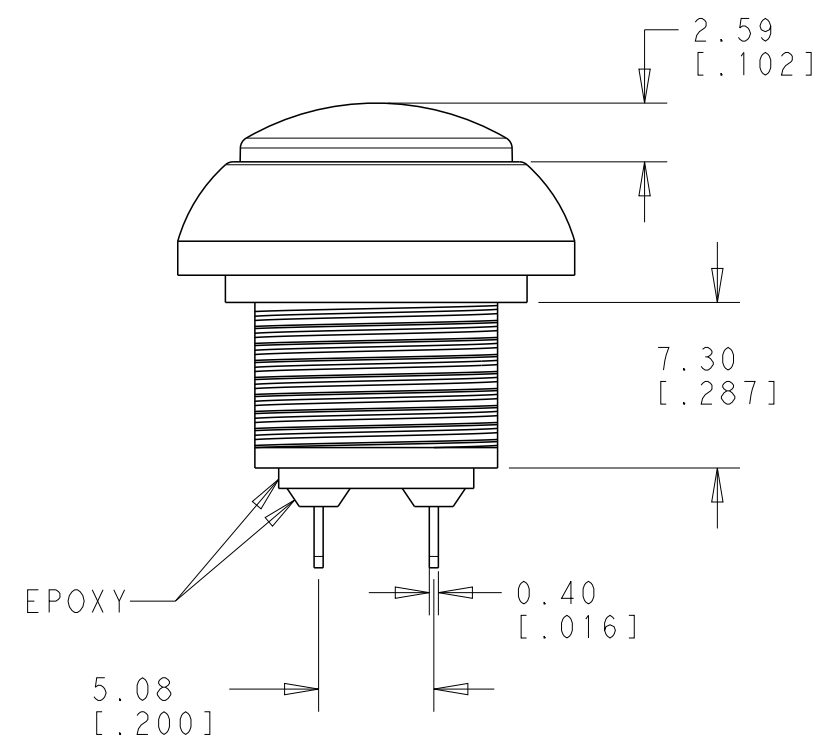
1. HARDWARE IS SHIPPED UNASSEMBLED.

TE CONNECTIVITY	TE Connectivity
22 FEB 2018	
FAXENDER SHARPLE	NAME
22 FEB 2018	
FAXENDER SHARPLE	SWITCH, PUSHBUTTON, ROUND CAP
CT 580	

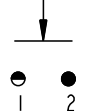
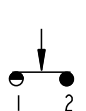
SOLDER TO PCB
OFF - (ON)



-CAP COLOR: SEE TABLE



PANEL CUT-OUT
THICKNESS: 1.5mm~4.0mm
[.059~.157]

Model No.	POS. 1	POS. 2
		
PB6	OFF	MOM (ON)
CONNECTED TERMINALS	OPEN	CLOSE
SCHEMATIC		

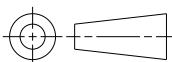
SWITCH	FUNCTION
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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 22FEB2018 RAVL.S		 TE Connectivity	
		CHK 22FEB2018 ALEXANDER SHARPE			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SWITCH, PUSHBUTTON, ROUND CAP NO LED, SOLDER TERMINATION, SEALED, OFF-(ON) AND ON-(OFF)	
		APVD 22FEB2018 ALEXANDER SHARPE			
		PRODUCT SPEC -			
		APPLICATION SPEC -		SIZE A2	
				CAGE CODE 00779	
				DRAWING NO G=2329360	
				RESTRICTED TO	
MATERIAL -		FINISH -		WEIGHT -	
-		-		CUSTOMER DRAWING	
-		-		SCALE 4:1	
				SHEET 2 OF 4	
				REV 1	

THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
COPYRIGHT copyright_d81e-		ALL RIGHTS RESERVED.	

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

SINGLE POLE	ON-(OFF) MOMENTARY	13.40 [.527]	3.40 [.134] SOLDER LUG	ROUND, SHINY BLUE	N/A	PB7B2RS7M1CAL00	2-2329360-5
				ROUND, SHINY GREEN	N/A	PB7B2RS6M1CAL00	2-2329360-4
				ROUND, SHINY YELLOW	N/A	PB7B2RS5M1CAL00	2-2329360-3
				ROUND, SHINY RED	N/A	PB7B2RS3M1CAL00	2-2329360-2
				ROUND, SHINY BLACK	N/A	PB7B2RS2M1CAL00	2-2329360-1
	OFF-(ON) MOMENTARY	12.90 [.508]	3.50 [.138] SOLDER POST	ROUND, SHINY BLUE	N/A	PB6B2RS7M4CAL00	2-2329360-0
				ROUND, SHINY GREEN	N/A	PB6B2RS6M4CAL00	1-2329360-9
				ROUND, SHINY YELLOW	N/A	PB6B2RS5M4CAL00	1-2329360-8
				ROUND, SHINY RED	N/A	PB6B2RS3M4CAL00	1-2329360-7
				ROUND, SHINY BLACK	N/A	PB6B2RS2M4CAL00	1-2329360-6
		17.60 [.693]	8.20 [.323] SOLDER LUG	ROUND, SHINY BLUE	N/A	PB6B2RS7M3CAL00	1-2329360-5
				ROUND, SHINY GREEN	N/A	PB6B2RS6M3CAL00	1-2329360-4
				ROUND, SHINY YELLOW	N/A	PB6B2RS5M3CAL00	1-2329360-3
				ROUND, SHINY RED	N/A	PB6B2RS3M3CAL00	1-2329360-2
				ROUND, SHINY BLACK	N/A	PB6B2RS2M3CAL00	1-2329360-1
		14.90 [.587]	5.50 [.217] SOLDER LUG	ROUND, SHINY BLUE	N/A	PB6B2RS7M2CAL00	1-2329360-0
				ROUND, SHINY GREEN	N/A	PB6B2RS6M2CAL00	2329360-9
				ROUND, SHINY YELLOW	N/A	PB6B2RS5M2CAL00	2329360-8
				ROUND, SHINY RED	N/A	PB6B2RS3M2CAL00	2329360-7
				ROUND, SHINY BLACK	N/A	PB6B2RS2M2CAL00	2329360-6
		12.90 [.508]	3.50 [.138] SOLDER LUG	ROUND, SHINY BLUE	N/A	PB6B2RS7M1CAL00	2329360-5
				ROUND, SHINY GREEN	N/A	PB6B2RS6M1CAL00	2329360-4
				ROUND, SHINY YELLOW	N/A	PB6B2RS5M1CAL00	2329360-3
				ROUND, SHINY RED	N/A	PB6B2RS3M1CAL00	2329360-2
ROUND, SHINY BLACK				N/A	PB6B2RS2M1CAL00	2329360-1	
POLE	THROW	DIMENSION B	DIMENSION A, TERMINAL TYPE	CAP TYPE & COLOR	LED COLOR	TE DESCRIPTIVE PART NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAVLS 22FEB2018
DIMENSIONS: mm[INCHES]		CHK ALEXANDER SHARPE 22FEB2018
		APVD ALEXANDER SHARPE 22FEB2018
		PRODUCT SPEC
		APPLICATION SPEC
		WEIGHT
MATERIAL	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.4[.016] 2 PLC ±0.25[.010] 3 PLC ± 4 PLC ± ANGLES ±5° FINISH	CUSTOMER DRAWING

TE Connectivity	
NAME SWITCH, PUSHBUTTON, ROUND CAP NO LED, SOLDER TERMINATION, SEALED, OFF-(ON) AND ON-(OFF)	
SIZE A200779	DRAWING NO C-2329360
SCALE 4:1	SHEET 4 OF 4
REV 1	

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

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Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

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moschip.ru_9