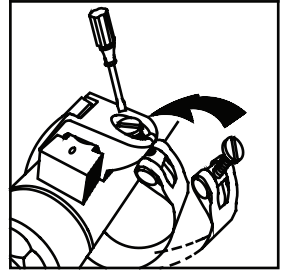
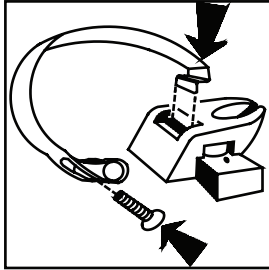
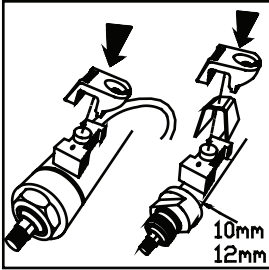




Solid State Switch for Original Line Style Band Mount HSK (Sinking, NPN), HSC (Sourcing, PNP)

CONTENTS: 1 switch 1 screw *The screw has been staked to prevent removal of the nut with normal loosening torque.*
 1 washer 1 nut

SWITCH MOUNTING INSTRUCTIONS

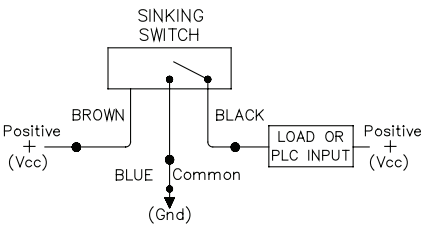


ELECTRICAL SPECIFICATIONS

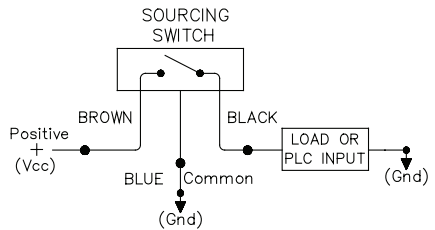
Output Type.....	Current sinking (HSK) or sourcing (HSC)	Output Current	150 mA max.
Input Voltage	4.5 to 30 V DC	Temperature Range	-4° to +176°F -20° to +80°C
Quiescent Current	30 mA max.	Turn ON Time	1 ms max.
"On" Voltage Drop		OFF State Leakage.....	10 µA max.
Sinking	0.4 Volts max.	LED Color	Red for sinking Yellow for sourcing
Sourcing	1.5 Volts max.	Transient Protection	
Reverse Polarity Protection		RoHS Compliant	
Over Voltage Protection		IP67 Environmental Rating	
CE Compliant			

CIRCUIT DIAGRAMS

Typical Sinking Configuration for HSK Models (NPN)



Typical Sourcing Configuration for HSC Models (PNP)



Basic Circuit Layout for Programmable Controllers and Normally Off Relays and Solenoids

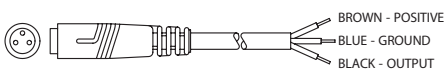


CAUTION: Shorting black output wire to blue wire (common/ground) or brown wire (positive/input) will damage the switch.

QUICK CONNECT PIN AND WIRE ASSIGNMENTS

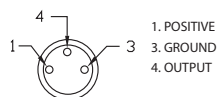
"Q" Option

8mm Female Connector



Model "C" - 2m Cable
 Model "CX" - 5m Cable

Face View of Male Connector



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Form SSS-611



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