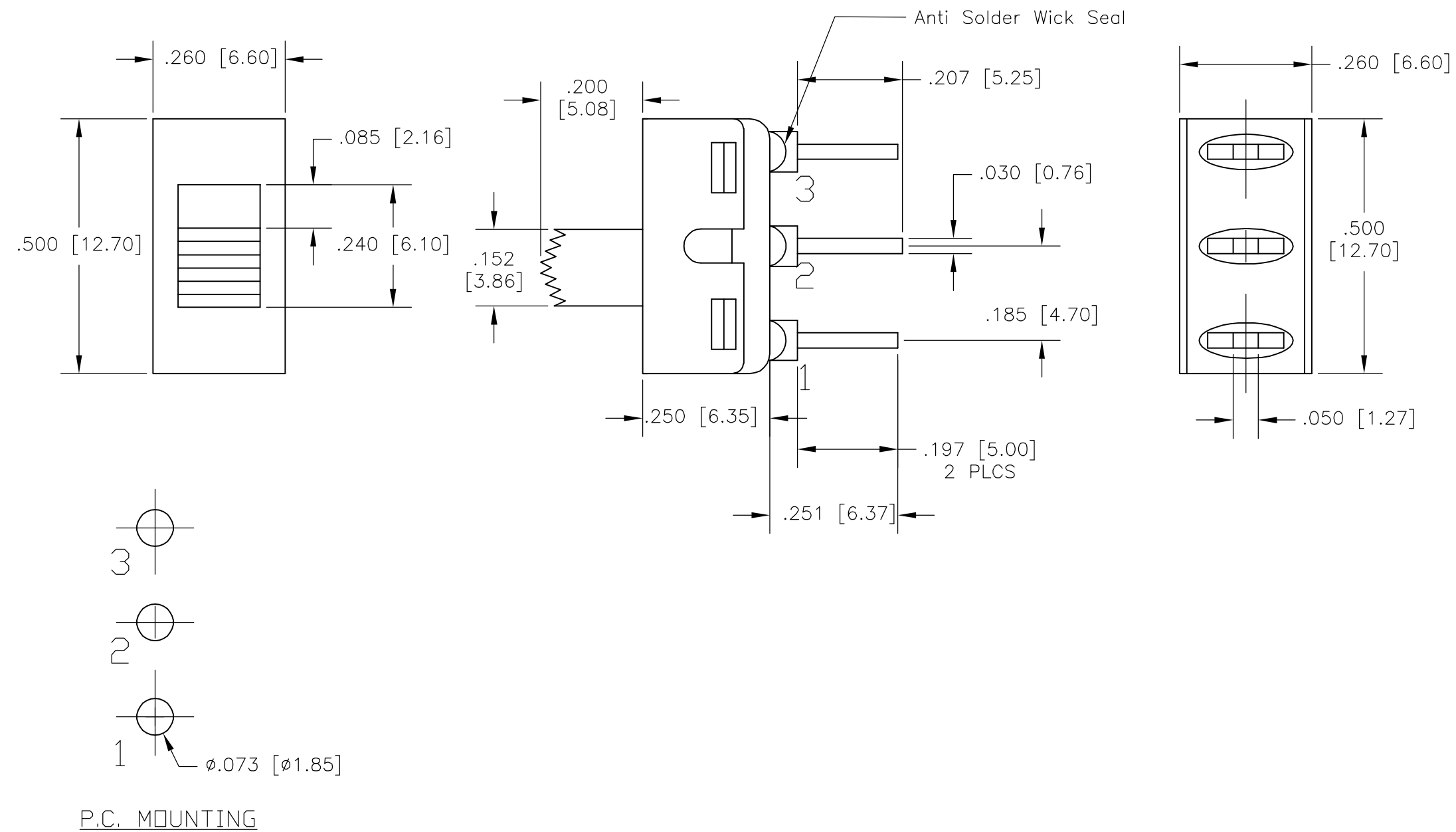


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00	C	ECO-06-13677	22JUN06	MB MSS



SPECIFICATIONS
 SINGLE POLE DOUBLE THROW
 BREAK-BEFORE-MAKE

MATERIALS
 HOUSING: DAP, UL94V-0, RED
 ACTUATOR: NYLON, UL94V-0, BLACK
 FRAME: STAINLESS STEEL
 CONTACTS: COPPER ALLOY, PLATING-GOLD/NICKEL
 TERMINAL: COPPER ALLOY, PLATING-GOLD/NICKEL
 ANTI WICK SEAL: EPOXY

ELECTRICAL
 MAX CONTACT RATING: 0.4VA @ 20V AC/DC
 INITIAL CONTACT RESISTANCE: 10 MILLIOHMS MAX
 INSULATION RESITANCE: 1000 MEGOHMS MIN @ 100VDC
 DIELECTRIC STRENGTH: 1500 VAC

MECHANICAL
 ACTUATOR OPERATING FORCE: 100-400 GF
 ACTUATOR TRAVEL: .086[2.20]
 LIFE EXPECTANCY, MECHANICAL: 50,000 CYCLES
 LIFE EXPECTANCY, ELECTRICAL: 30,000 CYCLES

ENVIRONMENTAL
 OPERATING TEMPERATURE: -30°C to +85°C
 STORAGE TEMPERATURE: -40°C to +85°C

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

Model No.	POS.1	POS.2	POS.3
1571734-1	ON	NONE	ON
Term. Comm.	2-1		2-3
SCHEMATIC		OPEN	

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DIMENSIONS: INCHES		CHK -	Harrisburg, Pa 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M S SARVER	NAME SLIDE SWITCH, SPDT, STRAIGHT PC	
0 PLC ± -		PRODUCT SPEC -	-	
1 PLC ± -		APPLICATION SPEC -	-	
2 PLC ± .016[0.40]		SIZE A2	CAGE CODE 00779	DRAWING NO C=1571734
3 PLC ± .010[0.25]		WEIGHT -	RESTRICTED TO -	
4 PLC ± -		CUSTOMER DRAWING		
ANGLES ± -		SCALE 4:1	SHEET 1 OF 1	REV C
FINISH -				