

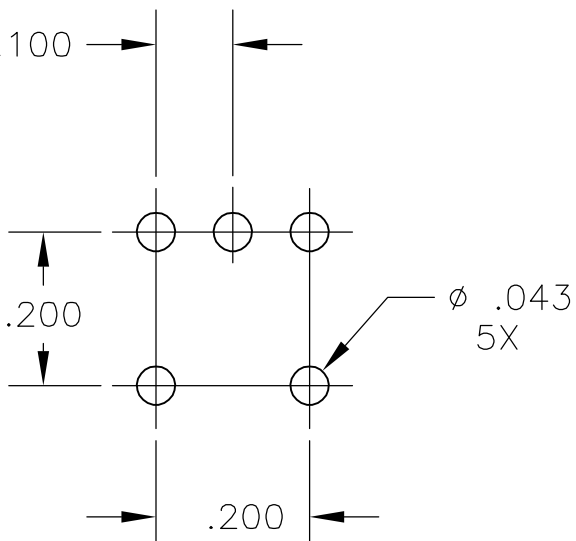
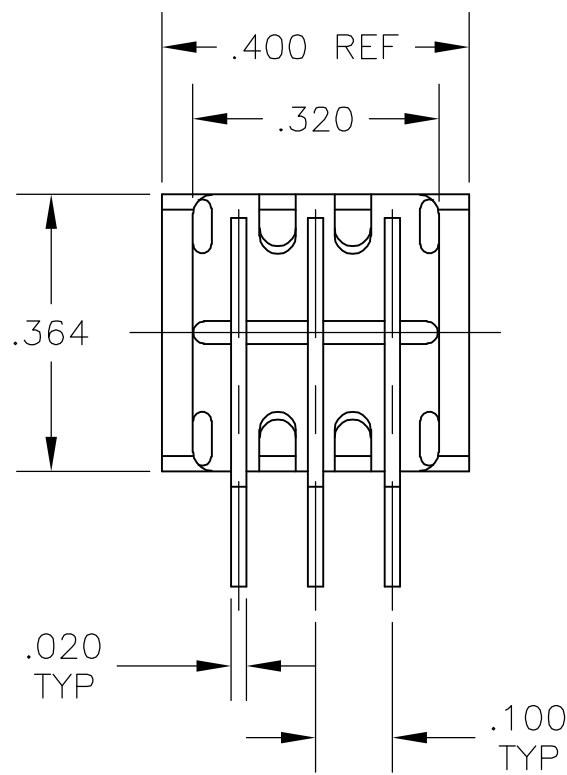
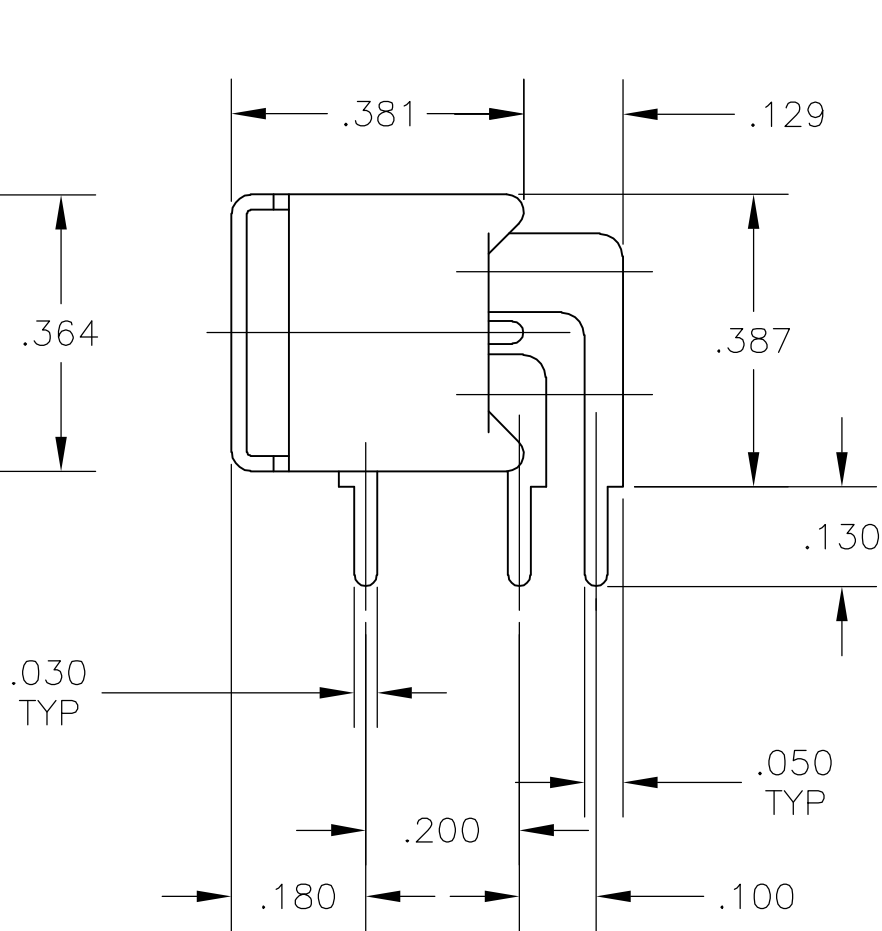
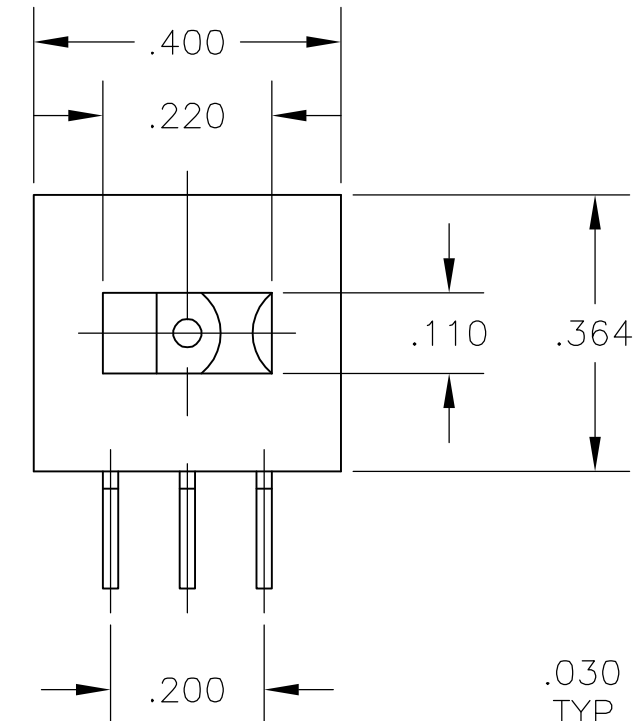
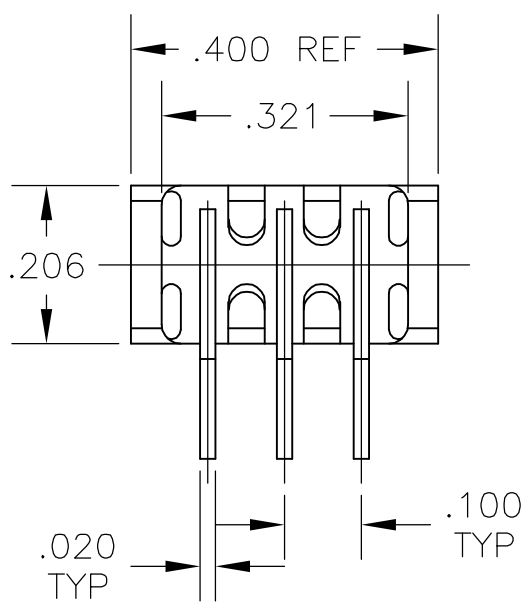
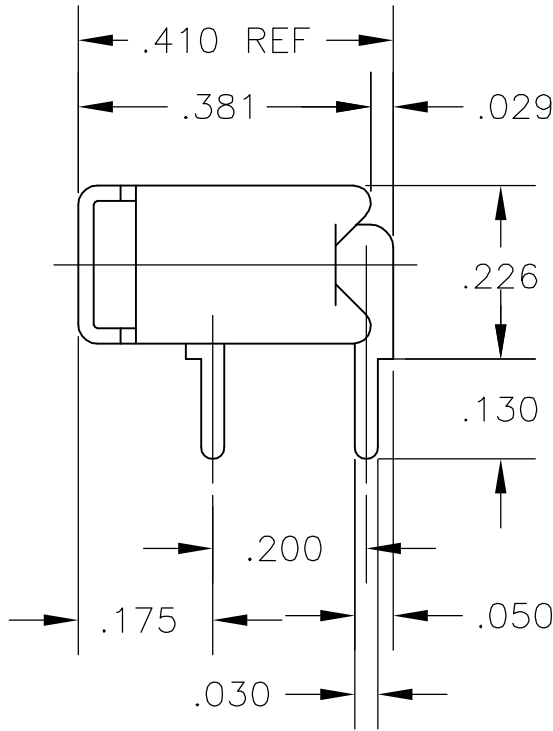
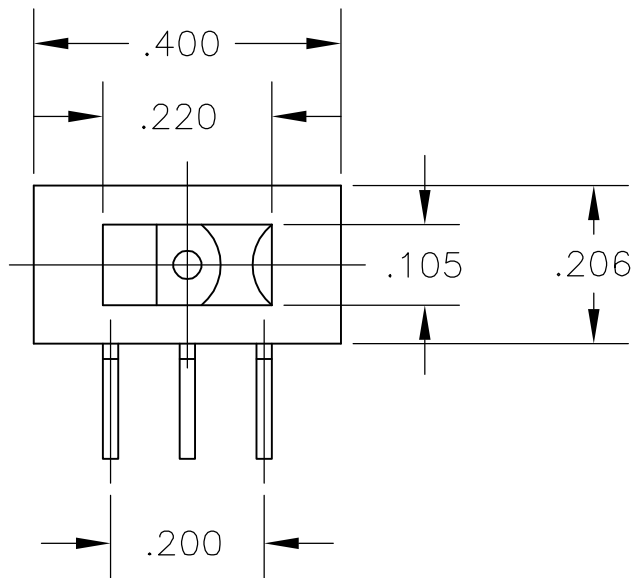
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		C	E0G3C-0588-03	14MAR07	BSV	MS

D

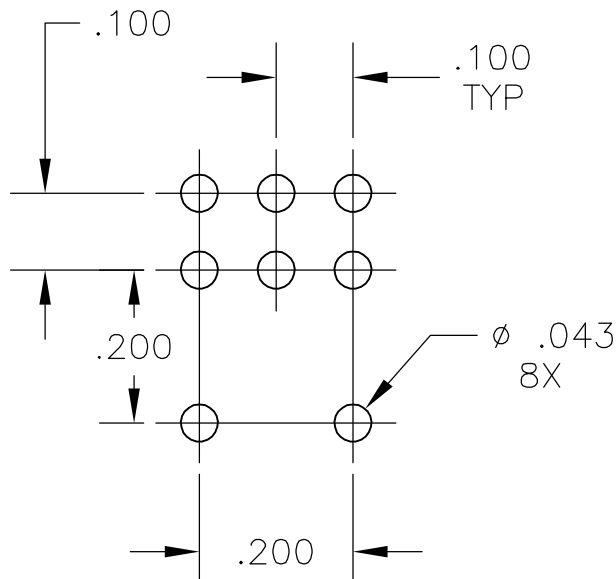
C

B

A



PC CUTOUT FOR SP



PC CUTOUT FOR DP

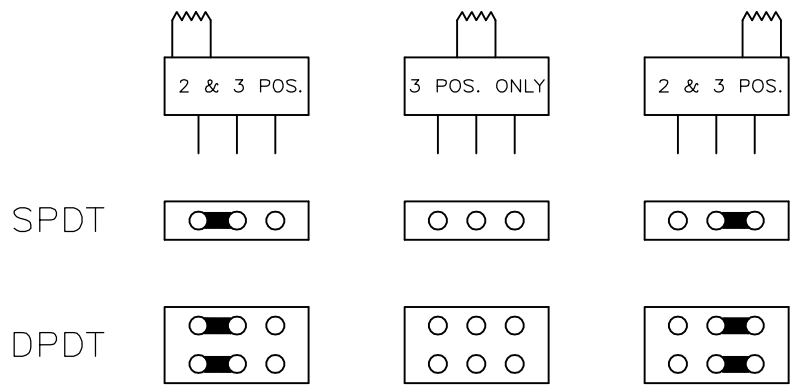
SPECIFICATIONS:

MATERIALS:
CASE: HIGH TEMPERATURE POLYESTER.
ACTUATOR: POLYESTER.
MOVABLE CONTACT: GOLD OVER NICKEL OVER COPPER ALLOY.
STATIONARY CONTACT: GOLD OVER NICKEL OVER COPPER ALLOY.
TERMINALS: GOLD OVER NICKEL OVER COPPER ALLOY
FRAME: BRIGHT TIN PLATE OVER C.R.S.

ELECTRICAL:
CONTACT RATING: 0.4 VA MAX. @20 VDC OR PEAK AC.
CONTACT RESISTANCE: 40 MILLIOHMS MAX.
INSULATION RESISTANCE: 1000 MEGOHMS MIN. @ 500V DC
DIELECTRIC STRENGTH: 1000 VOLTS RMS @ SEA LEVEL.
LIFE EXPECTANCY: 60,000 - 80,000 CYCLES

ENVIRONMENTAL:
OPERATING TEMPERATURE: -4°F TO +176°F (-20°C TO +80°C)
STORAGE TEMPERATURE: -4°F TO +176°F (-20°C TO +80°C)

SOLDERABILITY PER EIA 364-52 CLASS 2 CATEGORY 1



TYCO PT. NO.	MODEL NO.	TYPE	ACTION
1437579-9	TSS11DG-1-RA	SPDT	ON-NONE-ON
1-1437579-3	TSS11EG-1-RA	SPDT	ON-OFF-ON
1-1437579-8	TSS21NG-1-RA	DPDT	ON-NONE-ON
2-1437579-2	TSS21PG-1-RA	DPDT	ON-OFF-ON

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. BUCKHEK 29AUG1978	Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
DIMENSIONS: INCHES		CHK 30AUG1978				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME			
	0 PLC ± -		PRODUCT SPEC			
	1 PLC ± -		APPLICATION SPEC			
MATERIAL SEE SPECIFICATIONS		FINISH -	WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C=1437579-9
CUSTOMER DRAWING				RESTRICTED TO -	SCALE 4:1	SHEET 1 OF 1
				REV C		

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[TSS11DG1RA](#)