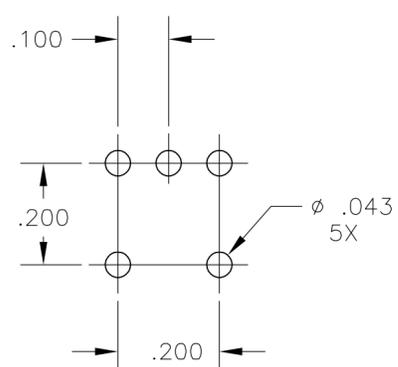
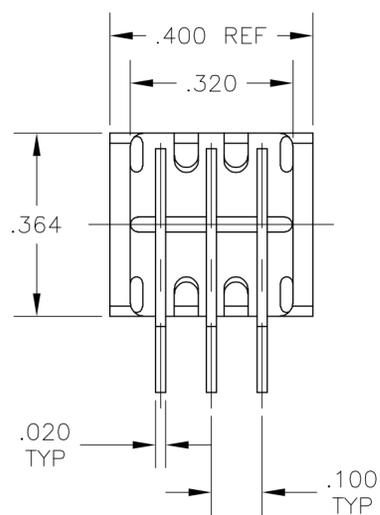
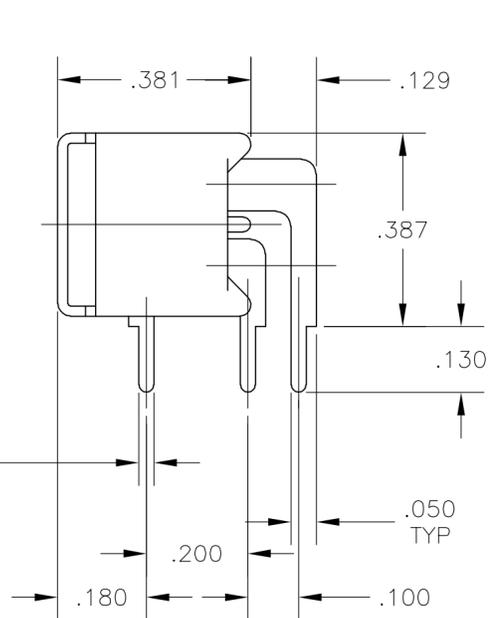
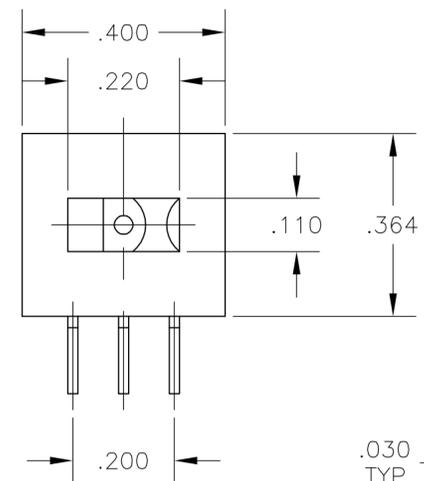
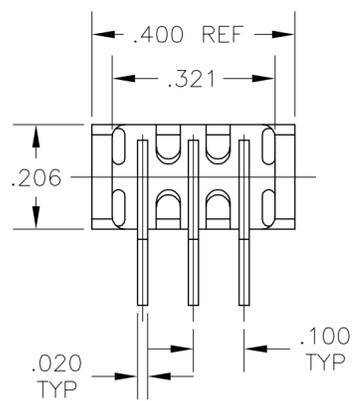
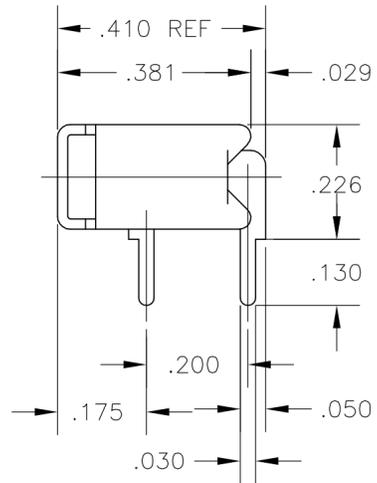
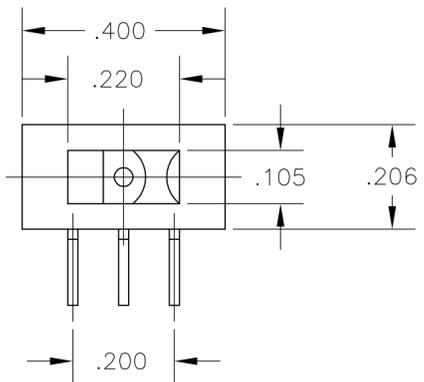
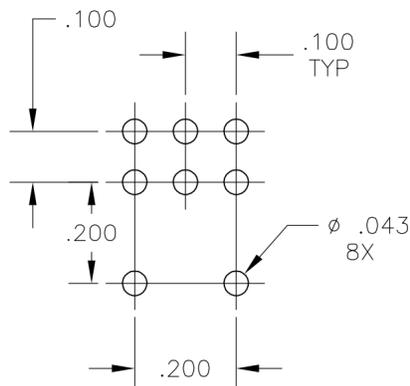


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| LOC | | DIST | | REVISIONS | | | |
|-----|----|------|-----|---------------|---------|-----|------|
| AD | 00 | P | LTR | DESCRIPTION | DATE | DWN | APVD |
| | | C | | E0G3C-0588-03 | 14MAR07 | BSV | MS |



PC CUTOUT FOR SP



PC CUTOUT FOR DP

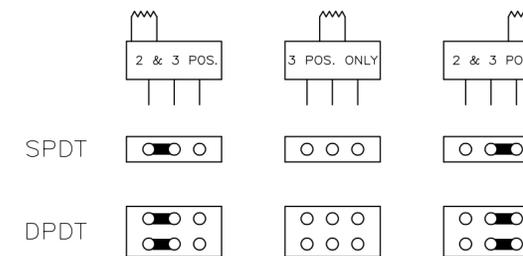
SPECIFICATIONS:

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 | NAME | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD | PRODUCT SPEC | |
| 0 PLC ± - | | APVD | APPLICATION SPEC | |
| 1 PLC ± - | | WEIGHT | SIZE | |
| 2 PLC ± - | | SCALE | CAGE CODE | |
| 3 PLC ± .010 | | CUSTOMER DRAWING | DRAWING NO | |
| 4 PLC ± - | | SCALE 4:1 | RESTRICTED TO | |
| ANGLES ± 1 | | SHEET 1 OF 1 | REV C | |
| FINISH | | TSS11DGRA & TSS11EGRA SP RA FLUSH SLIDER A2 00779 C=1437579-9 | | |

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[TSS11DG1RA](#) [TSS11EG1PC](#)