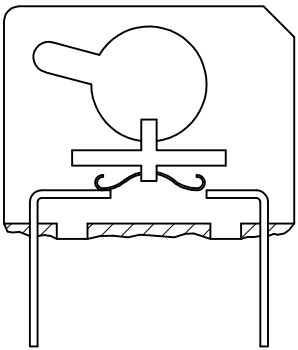
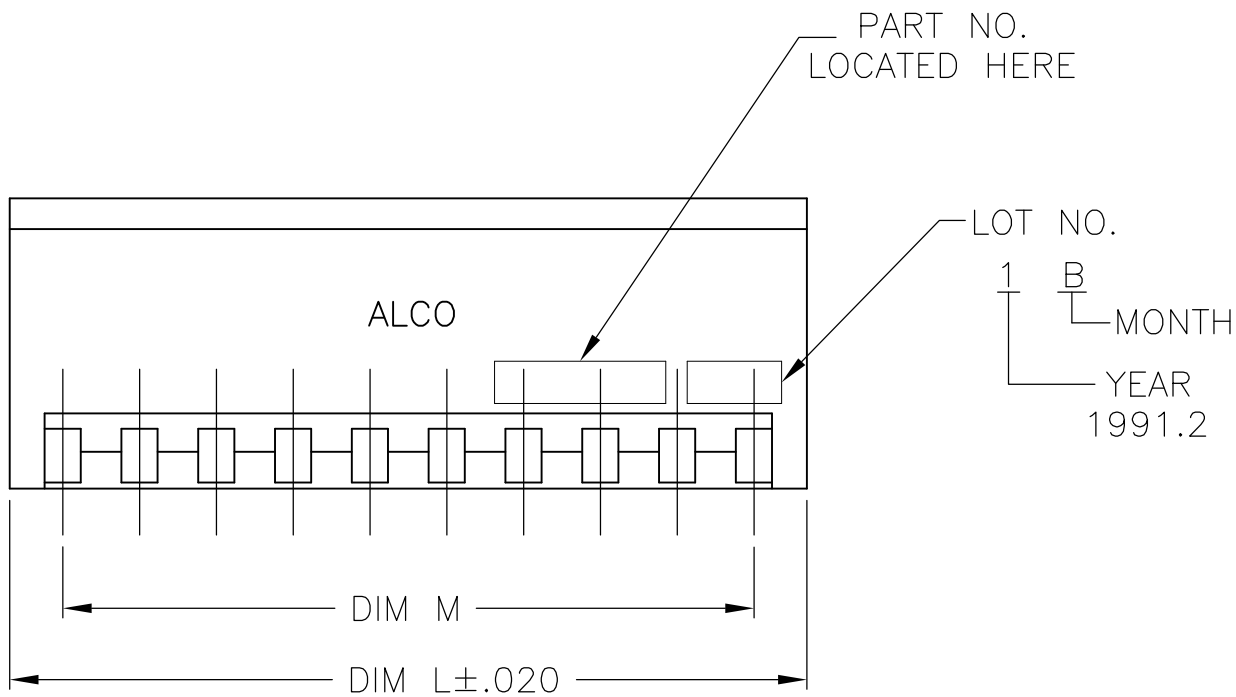
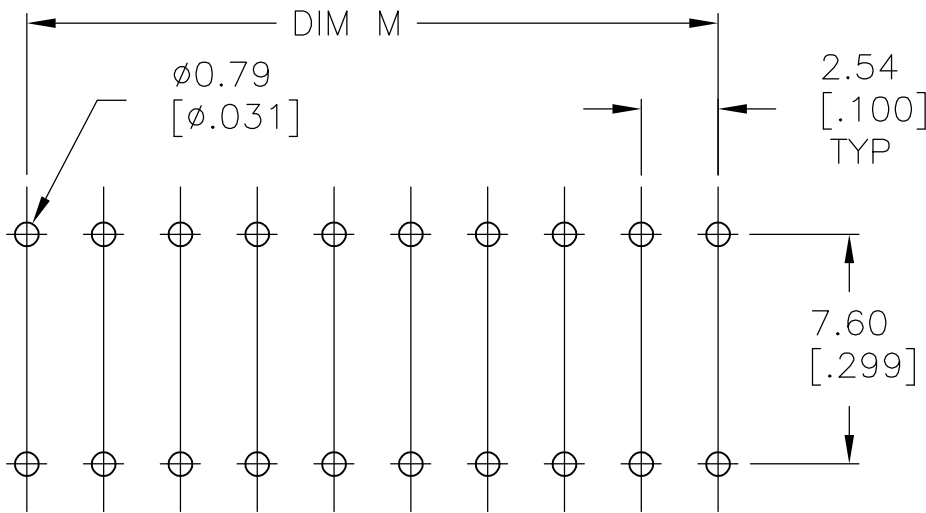
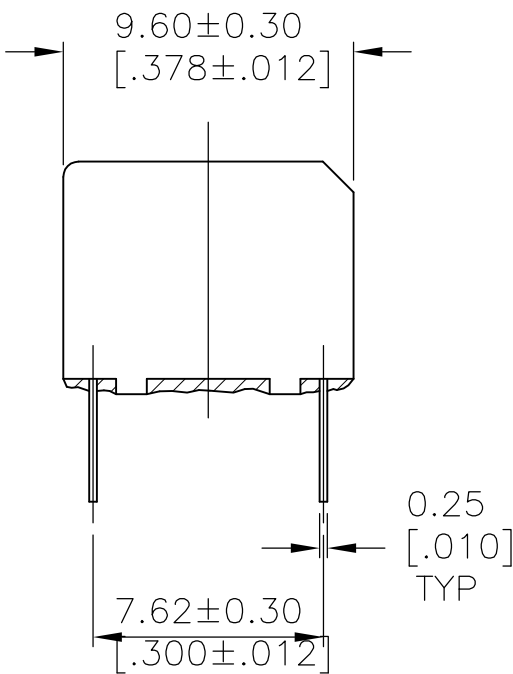
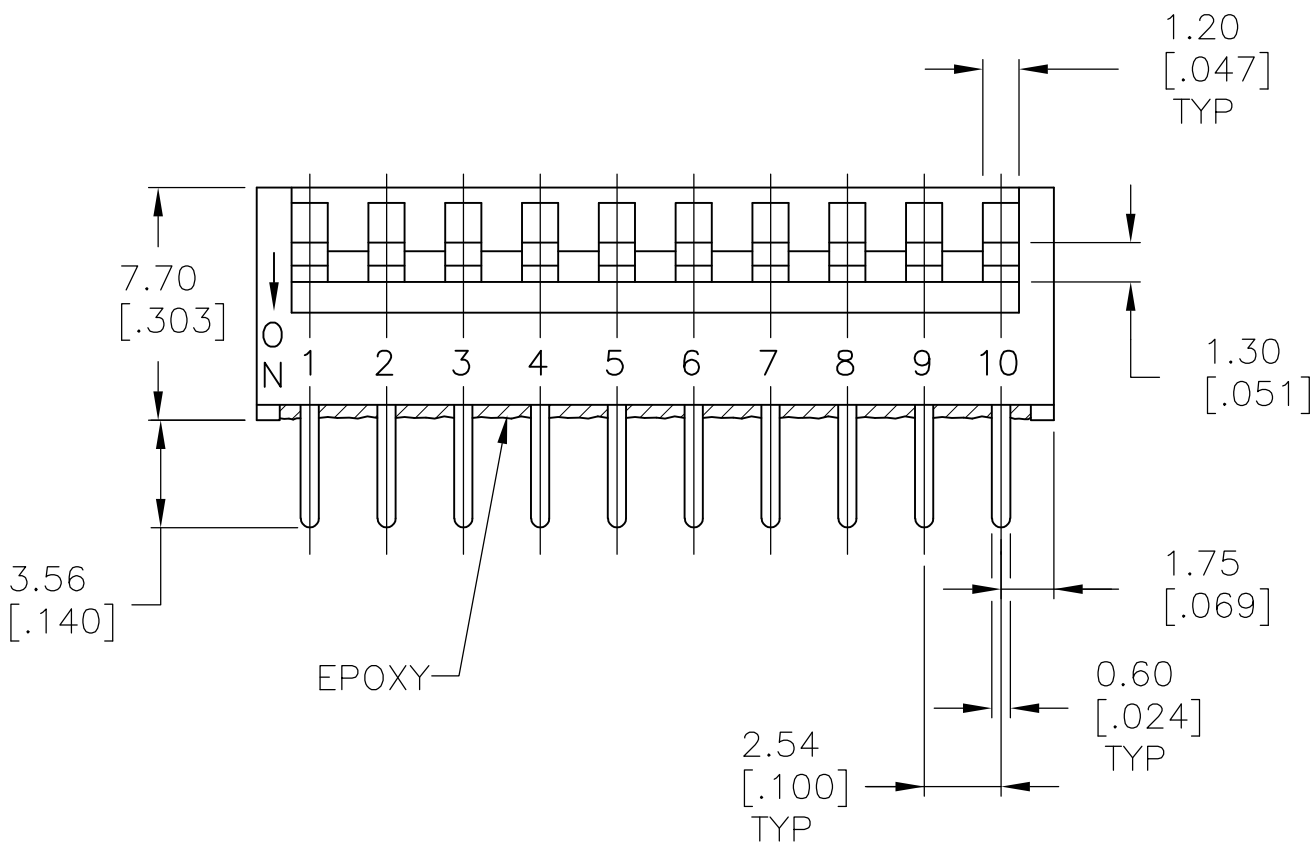


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	00		A5	REVISED PER ECO-11-004820	11MAR11	RK	HMR



CROSS SECTION



RECOMMENDED BOARD LAYOUT

THRU HOLE VERSION

SPECIFICATIONS:

MATERIALS:
CASE: PPS, UL94V0-BLACK
COVER: PPS, UL94V0-BLACK
ACTUATOR: LCP, UL94V0-WHITE
CONTACTS AND TERMINALS: COPPER ALLOY, GOLD OVER NICKEL
TAPE SEAL: POLYIMIDE FILM

ELECTRICAL:
CONTACT RATING: NON-SWITCHING: 100MA @ 50VDC
SWITCHING: 25MA 24VDC
INITIAL CONTACT RESISTANCE: 100 MILLIOHMS MAX. @ 2VDC, 10MA
INSULATION RESISTANCE: 100 MEGOHMS MIN. @ 100VDC
DIELECTRIC STRENGTH: 300VAC FOR 1 MINUTE
LIFE EXPECTANCY: 1000 CYCLES

MECHANICAL:
ACTUATION FORCE: 600 GRAMS MAX

ENVIRONMENTAL:
OPERATING TEMPERATURE: -30°C TO +85°C
STORAGE TEMPERATURE: -45°C TO +100°C
SOLDER HEAT RESISTANCE PER 109-202, CONDITION B (THRU-HOLE) OR 109-201, CONDITION B (SMT)
SOLDERABILITY PER JIS C 0500 & JIS C 0053

- 1 FOR P/N TABLE & SURFACE MOUNT DETAILS SEE SHEET 2
- 2 TAPE AND REEL PACKAGING PER EIA 481 - PART NO.S GDSXXSTR.
- 3 ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)
- 4 SWITCH TO BE RECEIVED IN THE "ON" POSITION.
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R BROWN 04JAN06	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK M SARVER 04JAN06				
		APVD M SARVER 04JAN06	NAME DIP SWITCH ASSEMBLY GDP SERIES			
		PRODUCT SPEC				
		APPLICATION SPEC				
MATERIAL -		WEIGHT -	SIZE A2	CAGE CODE -	DRAWING NO C=1571998	RESTRICTED TO -
FINISH -		CUSTOMER DRAWING		SCALE 4:1	SHEET 1 OF 2	REV A5

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

1571998 , 1571998

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LOCAD

DIST00

REVISIONS

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

ALCO

12.10
[.476]
MIN

6.10
[.240]
MAX8.26
[.325]2.54
[.100] TYP1.52
[.060]
MIN

DIM M

1.00
[.040]0.20
[.008]9.60±0.30
[.378±.012]11.00±0.51
[.433±.020]1.80±0.51
[.071±.020]0.25
[.010]8.70
[.343]

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