



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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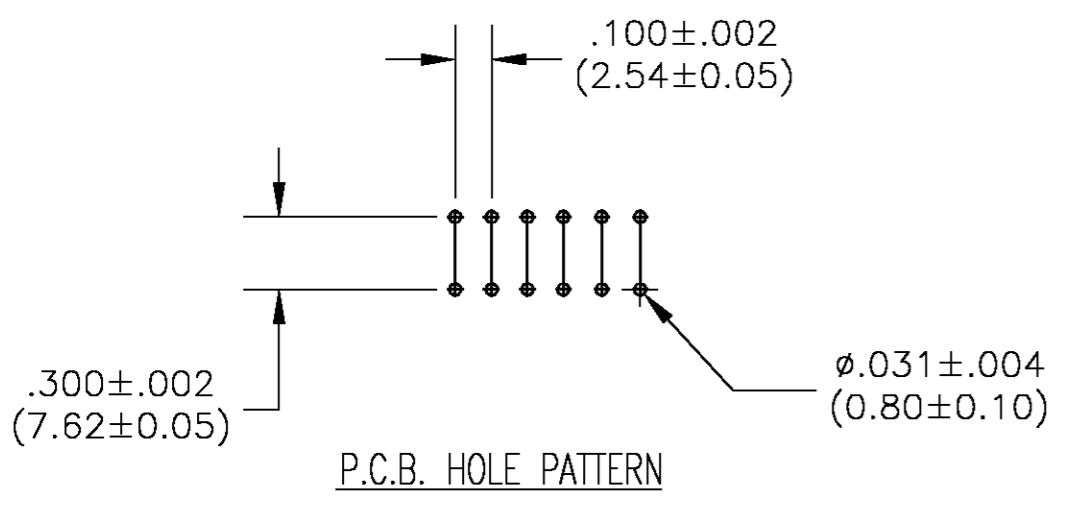
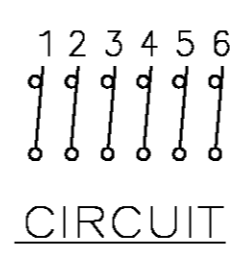
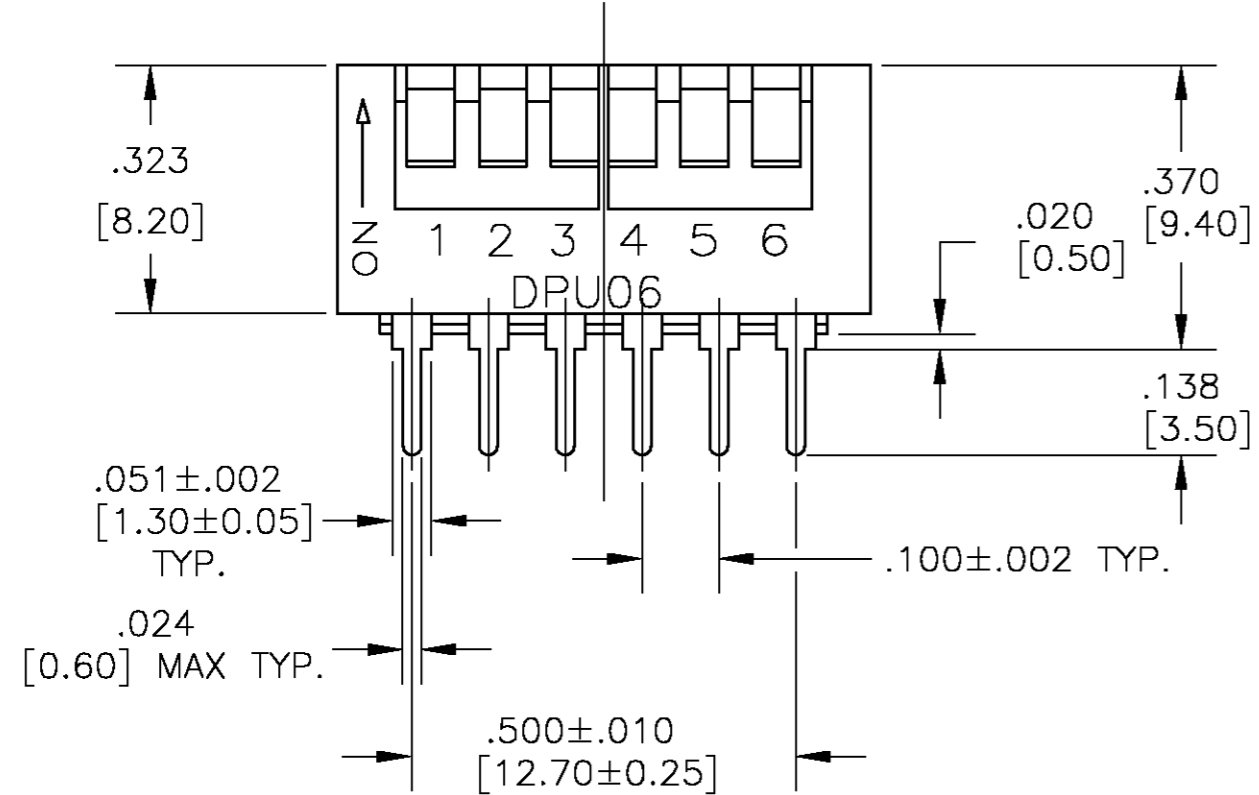
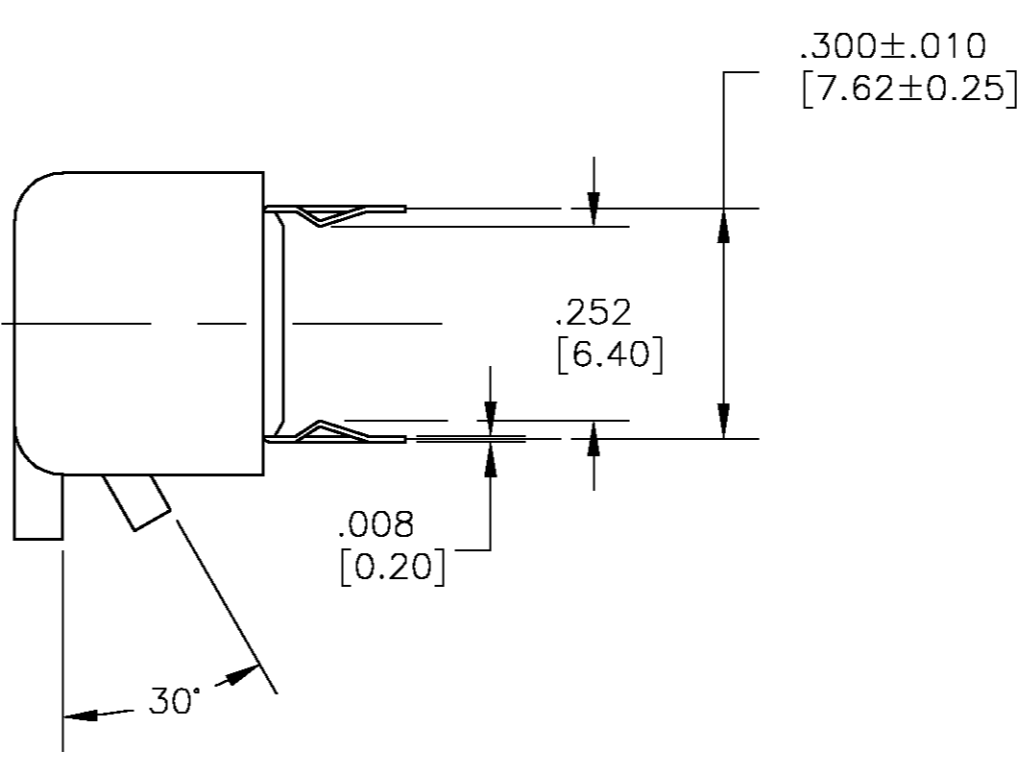
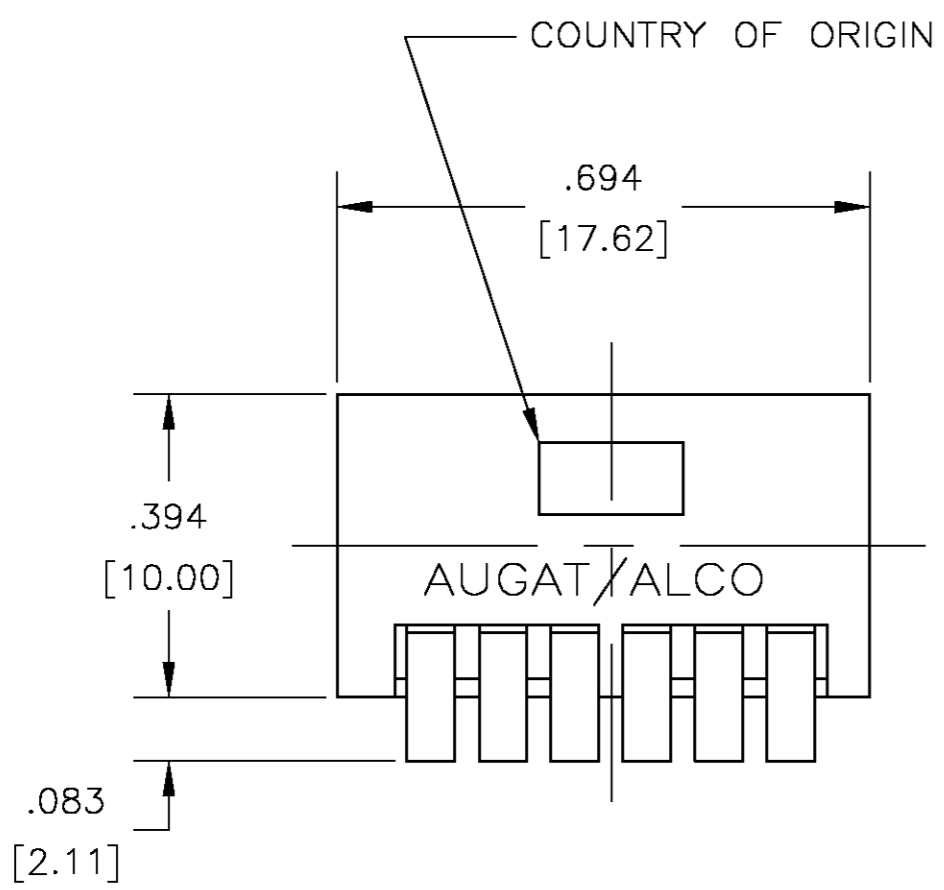
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
AD	00		B	EC 0G3C-0004-04	19JUL04	BSV

D

C

B

A



SPECIFICATIONS:UNLESS OTHERWISE SPECIFIED:

CONTACT RATING: 0.4VA @ 20VDC (MAX.).
INITIAL CONTACT RESISTANCE: 50 MILLIOHMS (MAX).
INSULATION RESISTANCE: 100 MEGOHMS (MIN.) @ 100VDC.
DIELECTRIC STRENGTH: 500VDC AT SEA LEVEL.
OPERATING FORCE: 400 GRAMS MAX..
LIFE EXPECTANCY: 1,000 CYCLES.
ACTUATOR TRAVEL: 30° .
OPERATING TEMPERATURE: -20°C TO +85°C
SOLDER HEAT RESISTANCE:
260°C ±5°C FOR TEN SECONDS WHEN MOUNTED
ON A .062" THICK PCB WITH SWITCH IN
"OFF" POSITION.
HAND SOLDERING: 500°F (260°C) -660°F (350°C)
UTILIZING A CONTROLLED 40 WATT
IRON FOR 3-5 SECONDS MAX.
STORAGE TEMPERATURE: -55°C TO +85°C

MATERIAL: UNLESS OTHERWISE SPECIFIED:

BASE: PPS UL94 V-0, BLACK.
HOUSING: PPS UL94 V-0, BLACK.
ACTUATOR: POLYIMIDE 94V-0, WHITE
CONTACTS: COPPER ALLOY, GOLD/NICKEL PLATE
TERMINALS: COPPER ALLOY, GOLD/NICKEL PLATE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	-
1 PLC	±	-
2 PLC	±	-
3 PLC	±	.012
4 PLC	±	-
ANGLES	±	1°
FINISH	-	-

DWN
BSV

CHK
-

APVD
M.S. SARVER

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

19JUL04

NAME
-

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1-1437583-4

SCALE
4:1

1-1437583-4

DPU06

TYCO P/N

T&B P/N

19JUL04

BSV

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BSV

tyco

Electronics

Tyco Electronics Corporation

Harrisburg, Pa 17105-3808

DPU-SERIES DIP SWITCH

DPU06

RESTRICTED TO

REV B