



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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8

7

6

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4

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2

1

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LOC

DIST

REV PER ECO

10-003909

DATE

24FEB2010

DWN

DW

APVD

GG

0.79 [.031]
OVERALL THICKNESS

22.86 [.900]

12.70 [.500]
TYP.

14.96 [.589]
TYP.

1513245-1 revA1

1.47 [.058]

2.74 [.108]

2.77 [.109]

19.02 [.749]

1513245-1
AS SHOWN

94V-0
XXXXX

4 DIGIT-
DATE CODE

TE VENDOR
SOURCE CODE

NOTES: UNLESS OTHERWISE SPECIFIED.

1. FABRICATE TO MEET IPC - 6012, CLASS 2.
INSPECT TO MEET IPC - A - 600, CLASS 2.

2. PRIMARY SIDE AND SECONDARY SIDE SHOWN.

3. MATERIAL: GETEK 4 PLY (7628) 0.71 THK.
GRADE ML200D 1/2 OZ. COPPER BOTH SIDES.
DIELECTRIC CONSTANT @ 1MHZ 4.2±0.1.

4. FINISH:
A: SOLDERMASK OVER BARE COPPER (SMOBC).
B: MASK BOTH SIDES OF PCB WITH LPI SOLDERMASK.
SOLDERMASK COLOR: NATURAL GREEN.
C: TOP AND BOTTOM OF TABS E.N.I.G PLATING

5. TWO PLACE TOLERANCES: ±0.23

6. PACKAGING: SINGULATED PARTS TO BE VACUUM PACKED
IN BULK.

7. PARTS ARE COMPLIANT TO ROHS STANDARDS PER TYCO
ELECTRONICS STANDARD TEC-138-702.

8. CONSULT TYCO ELECTRONICS DATA SHEET DS1513245

9. CONTACT TYCO ELECTRONICS ENGINEERING
PRIOR TO DESIGNING INTO AN APPLICATION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
D.WALLACE

26OCT2009

CHK
G.GRIFFITH

26OCT2009

APVD
G.GRIFFITH

26OCT2009

DIMENSIONS:
mm [INCHES]

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

FINISH

-

SIZE
A1

CAGE CODE
00779

DRAWING NO
1513245

RESTRICTED TO

-

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CUSTOMER DRAWING

SCALE 1:1

SHEET 1 OF 1

REV A1

4805 (1/08)