



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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4

3

2

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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

FT

0

P

LTR

DESCRIPTION

DATE

DWN

APVD

0

REVISED PER 0G3B-0933-03

12/5/03

SS

SRY

PHYSICAL PROPERTIES:

HOUSING: POLYPROPYLENE, UL94V-0, BLACK.

TERMINALS: BRIGHT TIN OVER COPPER ALLOY.

SCREWS: #6-32 STEEL, ZINC PLATING W/ CLEAR CHROMATE.

PITCH (TERMINAL SPACING): .375"

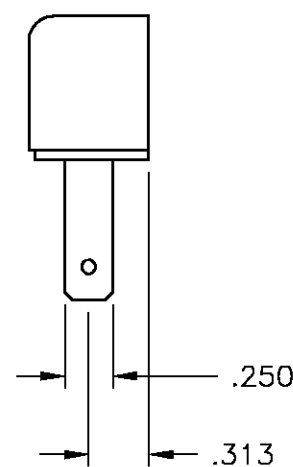
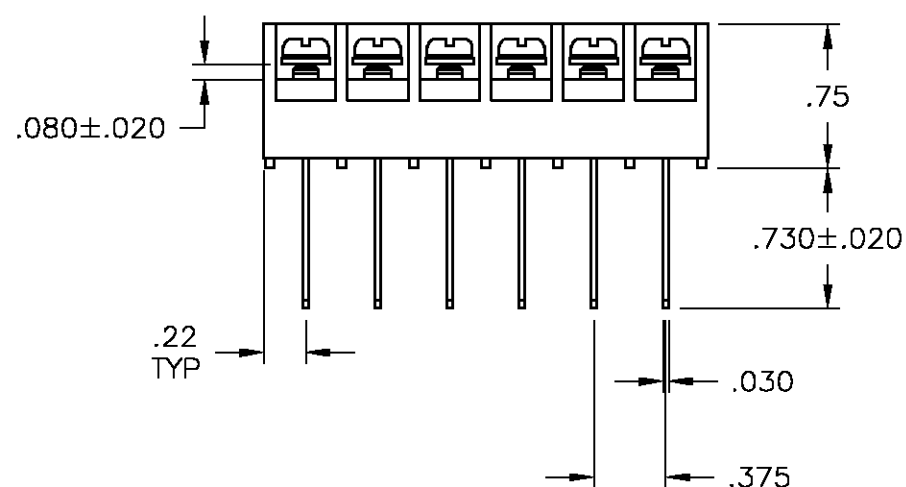
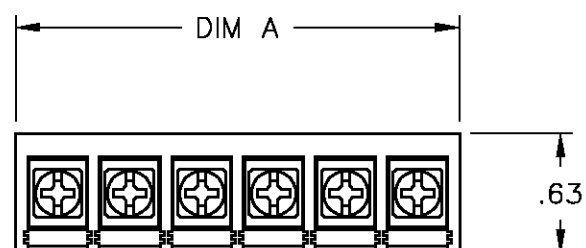
OPERATING TEMP.: 105° C MAX

ELECTRICAL PROPERTIES:

RATED CURRENT: 20A

OPERATING VOLTAGE: 300V

WIRE RANGE: 12-22 AWG

THIS PRINT IS
PRELIMINARYPRIOR TO CUSTOMER ORDER
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

1.125	4	BC6-Q108-04	1546868-4
.375	2	BC6-Q108-02	1546868-2
DIM. A	NO. OF POS.	CATALOG NUMBER	TYCO PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN S. SCHLEGEL 12/5/03

CHK S. YODER 12/5/03

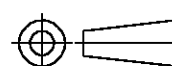
APVD S. YODER 12/5/03

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:
INCHES

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ± -
1 PLC ± -
2 PLC ± .01
3 PLC ± .005
4 PLC ± -
ANGLES ± -

FINISH

BUCHANAN

Tyco Electronics Corporation

City, State, Zip

NAME

BC6-Q108-XX ASSEMBLY

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-1546868

SCALE NTS

SHEET 1 OF 1

REV 0