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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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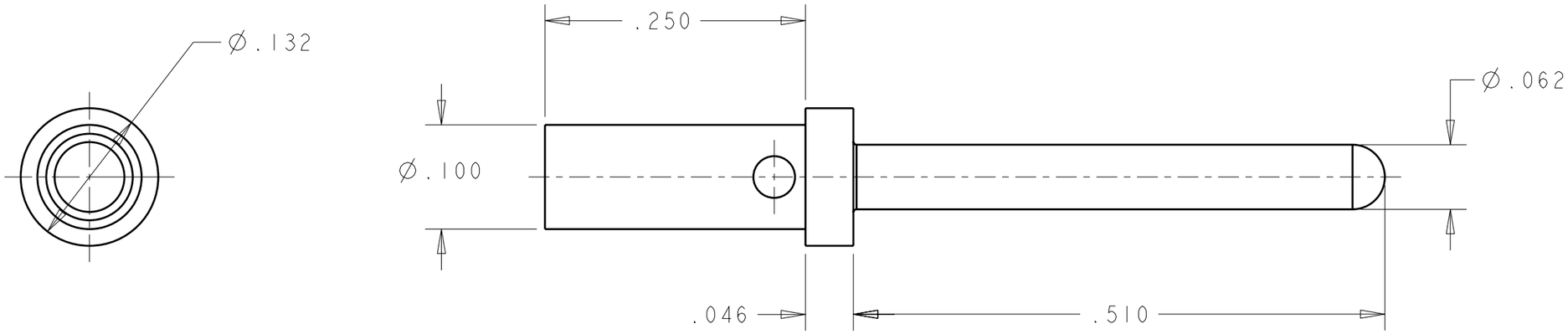
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	16JUL2009	RG	DO



1. PART NUMBER CHANGES AND/OR DESIGN CHANGES AFFECTING THE INTERCHANGEABILITY REQUIRE PRIOR TYCO ELECTRONICS APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

2. MATERIAL:
   COPPER ALLOY

3. FINISH:
   GOLD PLATE .000030 MIN THK. OVER NICKEL .000040 MIN THK.

4. ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED ON THE CONTAINER WITH THE FOLLOWING IDENTIFIER:

TYCO ELECTRONICS P/N — XXXXXXX-X

DATE CODE (e.g. 0216) — YEAR (XX) WEEK (XX) — XXXX

AS SHOWN	1650140-1
DESCRIPTION	PART NUMBER

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DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±-
2 PLC ±.02
3 PLC ±.010
4 PLC ±-
ANGLES ±-

MATERIAL - 2
FINISH - 3

DWN R.GRZYBOWSKI 16JUL2009
CHK D.ORRIS 16JUL2009
APVD M.PERCHERKE 16JUL2009
PRODUCT SPEC 108-2285
APPLICATION SPEC 114-13206
WEIGHT -

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME
PIN CONTACT, SIZE No.16
CRIMP REMOVABLE, .39 FRONT EXT.
DRAWER

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1650140	-

CUSTOMER DRAWING | SCALE 6:1 | SHEET 1 OF 1 | REV A

ELCON CONTACTS

AMP 1470-19 REV 31MAR2000

Pro/ENGINEER DRAWING