

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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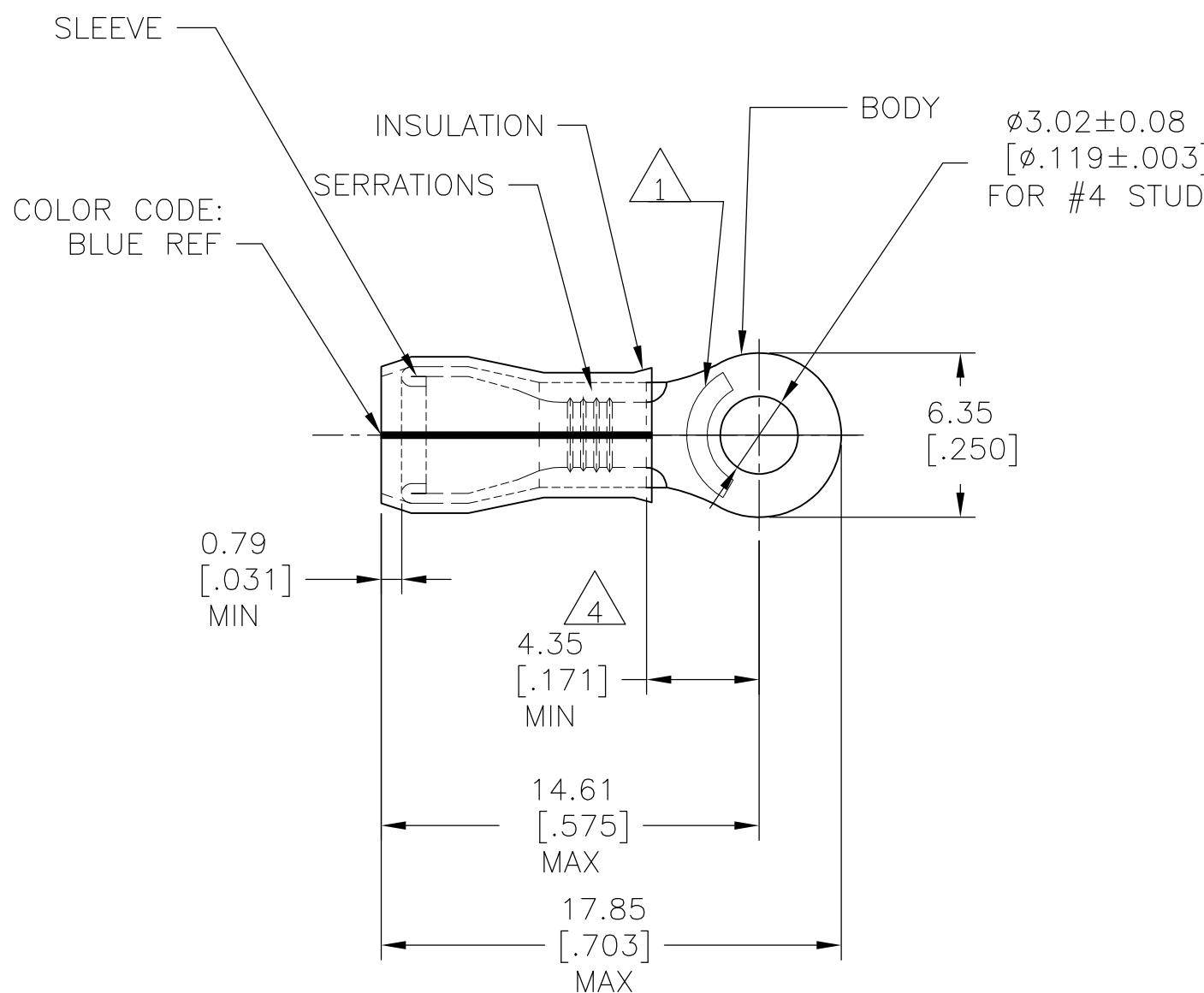
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LOC	DIST	REVISIONS		
		P	LTR	DESCRIPTION
G	14			N3 REVISED PER ECO-12-007718
				08MAY12 KH DR



- 1 STAMP AMP 16-14* APPROX AS SHOWN
- 2 WIRE INSULATION DIA: 2.67-3.81 [.105-.150]
- 3 TONGUE MATERIAL THK: 0.79±0.05 [.031±.002]
- 4 APPLIES FROM EDGE OF METAL WIRE BARREL TO CENTER OF STUD HOLE.
- 5 NOTE DELETED
- 6 MEETS M7928/4-152, CLASS 1 & 2
MEETS M7928/13-152, CLASS 1 & 2

1000	LOOSE PIECE	BODY: COPPER PER ASTM B152 TIN/LEAD (93-7) PLATE PER ASTM B545 (3% MIN LEAD CONTENT) SLEEVE: COPPER PER ASTM B152 TIN/LEAD (93-7) PLATE PER ASTM B545 (3% MIN LEAD CONTENT) INSULATION: PVF2, COLOR-NATURAL	53414-1
QTY	PACKAGE TYPE	MATERIAL & FINISH	PART NO

**AMP INCORPORATED
CUSTOMER SERVICE SYSTEMS**

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PRODUCT INFORMATION OR
COPIES OF DRAWINGS
AND TECHNICAL DOCUMENTS
1-800-522-6752

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 FOR ORDER ENTRY
1-800-526-5142

 THIS DRAWING IS A CONTROLLED DOCUMENT FOR
AMP INCORPORATED. IT IS SUBJECT TO CHANGE
AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.
MAX RECOMMENDED OPERATING
TEMPERATURE:

150°C [302°F] MAX

VOLTAGE RATING:

N/A

CIRCULAR MIL AREA:

1.04-2.62mm² [2,050-5,180]
STRANDED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm [INCHES]

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± 0.20 [.008]
4 PLC ANGLES	± - ± -

MATERIAL

SEE TABLE

DWN
JR RUTH
CHK
T MICHELUCCI25OCT07
25OCT07APVD
T MICHELUCCI

25OCT07

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

SEE TABLE



TE Connectivity

TERMINAL, RING TONGUE,
PVF2, P.I.D.G.
WIRE SIZE: 16-14 AWGNAME
SIZE CAGE CODE DRAWING NO
A3 00779 C-53414
RESTRICTED TO
SCALE 4:1 SHEET 1 OF 1 REV N3