



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!



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2006

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LOC

DIST

REVISIONS

A1

-

P

LTR

DESCRIPTION

DATE

DWN

APVD

J4

REVISED PER ECO-11-005030

24MAR2011

RK

HMR

SCALE 2:1

Notes

1 MATERIAL: BRASS

2 FINISH SILVER PLATING: 2 μm Ag MIN. OVER Cu

3 FINISH GOLD PLATING: 0.75 μm Au MIN. OVER Ni

4 FINISH TIN PLATING: 0.6 μm Sn. MIN. OVER Cu

5 NO VENTILATION HOLE REQUIRED AT CROSS-SECTION >4.0 MM²

6 WEIGHT: 0.00160 kg, PER PIECE (APPROX.)

7 PACKAGING: 50 PIECES IN POLYBAG

8 PACKAGING: 500 PIECES IN POLYBAG & CARTON

9 PACKAGING: 20000 PIECES IN POLYBAGS & CARTONS

10 SUITABLE PIN CONTACT: PN 1105100

11 SUITABLE INSERTS: SERIES HA, HE, HVE, HVS

12 SUITABLE CRIMP TOOL: PN 1-1105851-8

13 SUITABLE INSERTION TOOL: PN 0-1102855-6

14 SUITABLE EXTRACTION TOOL: PN 0-1102855-7

15 STANDARDS: DIN EN 61984, DIN EN 60664-1

		7	8	9			
HE/HA-C-Bu.Sn 4,0mm ²	TIN 4	4.0	2.8	-	-	5-0	5-3
HE/HA-C-Bu.Sn 2,5mm ²		2.5	2.2	3	-	4-0	4-3
HE/HA-C-Bu.Sn 1,5mm ²		1.5	1.7	2	-	3-0	3-3
HE/HA-C-Bu.Au 4,0mm ²	GOLD 3	4.0	2.8	-	5-2	5-9	-
HE/HA-C-Bu.Au 2,5mm ²		2.5	2.2	3	4-2	4-9	-
HE/HA-C-Bu.Au 1,5mm ²		1.5	1.7	2	3-2	3-9	-
HE/HA-C-Bu.Au 0,75-1,0mm ²	SILVER 2	0.75-1.0	1.4	1	2-2	2-9	-
HE/HA-C-Bu.Au 0,5mm ²		0.5	1.1	-	1-2	1-9	-
HE/HA-C-Bu.Au 0,14-0,37mm ²		0.14-0.37	0.9	3	6-2	6-9	-
HE/HA-C-Bu.Ag 4,0mm ²	SILVER 2	4.0	2.8	-	5-1	5-8	-
HE/HA-C-Bu.Ag 2,5mm ²		2.5	2.2	3	4-1	4-8	-
HE/HA-C-Bu.Ag 1,5mm ²		1.5	1.7	2	3-1	3-8	-
HE/HA-C-Bu.Ag 0,75-1,0mm ²	SILVER 2	0.75-1.0	1.4	1	2-1	2-8	-
HE/HA-C-Bu.Ag 0,5mm ²		0.5	1.1	-	1-1	1-8	-
HE/HA-C-Bu.Ag 0,14-0,37mm ²		0.14-0.37	0.9	3	6-1	6-8	-
		[MM ²]	"A"	NO.OF GROOVES	P.U.=50	P.U.=500	P.U.=20000
ORDERING TEXT	PLATING	CROSS SECTION	DIMS	MARKINGS	BAG	BOX	BOX
PARTS LIST							

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DWN 20SEP2007

G.W.ROBLEWSKI

CHK 20SEP2007

H.BRAUN

APVD 20SEP2007

T.SCHNURPFIL

PRODUCT SPEC

108-74004

APPLICATION SPEC

114-74003

WEIGHT

-

NAME

SOCKET CONTACT
SERIES HA, HE, HVE

SIZE

A3

CAGE CODE

00779

DRAWING NO

C=1105101

RESTRICTED TO

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CUSTOMER DRAWING

SCALE 5:1

SHEET 1 OF 1

REV J4

1470-19 (3/11)

Pro/ENGINEER DRAWING