

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

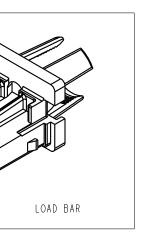
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China











460 [11.68]

. 290 ^ [7.35]

.045

[1.14]

TYP.

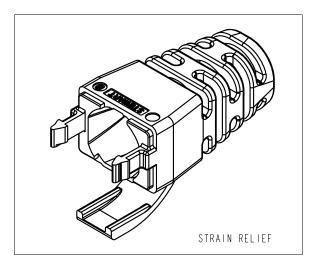
CONTACTS (8)

.312 .260 [7.92]

[6.60]

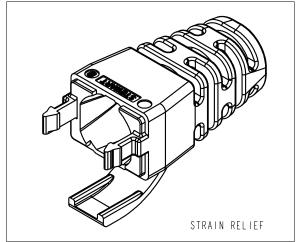
.124 [3.15]

.240 [6.10]



—PLUG BODY

.040 [1.02]



- ( I.47 [37.34} ) -

.101 [2.57]

.234 [5.94]



. 329

[8.36]

( .567 [14.40] )

.204 [5.18]

DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS: INCHES [METRIC] UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ± .005 [0.13]

ANGLES ARE ±1° SHEET NO. I OF I

BULK

PACKAGE

THIRD ANGLE PROJECTION

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR. THIS PRODUCT
MAY BE PROTECTED BY ONE OR MORE OF THE FOLLOWING US PATENTS:
5628647 6402559 6409535 6524128
7753717 8033863 OTHER PATENTS MAY BE PENDING.

STRAIN ASS'Y.. ∅,035 NOM. COND. (W/ ANTI-SNAG) TRM 8-29-06 APPD BY: 8-29-06 CT390049

50 MICRO-INCHES [1.27um]

CONTACT PLATING

IN MATING AREA

a bel group 8 POS/8 COND CAT6/6A UNSHLD PLUG, LOAD BAR &

IIII8 Susquehanna Trail South Glen Rock, PA 17327-9199

http://www.stewartconnector.com

SS-39100-020

PART NUMBER

(717) 235-7512

NOTES:

I. PLUG KIT CONSISTS OF: PRE-INSERTED PLUG BODY LOAD BAR STRAIN RELIEF

2. MATERIALS:

PLUG BODY: CLEAR POLYCARBONATE, UL 94-VO LOAD BAR: CLEAR POLYCARBONATE, UL 94-VO STRAIN RELIEF: CLEAR POLYCARBONATE, UL 94-VO CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATING

3. CONTACTS TERMINATE SOLID OR STRANDED CONDUCTORS BETWEEN

DATE

8-29-06

10-4-06

5-30-12

2-17-15

Α0

Α2

Α3

7783

9480

10259

APP'D BY

TRM

TRM

SMN

ADB

.033 [0.84] TO .037 [0.94] OUTSIDE DIAMETER OF INSULATION.

/4ackslash STRAIN RELIEF IS FOR CABLES WITH OUTSIDE DIAMETERS OF .240 [6.10] TO .250 [6.35].

5. PLUG SPECIFICATION: FOR CATEGORY 6 APPLICATIONS.

6. DIMENSIONS AND TOLERANCES COMPLY WITH TIA-1096 STANDARD.

/7\ TERMINATED PLUG HEIGHT: .237 [6.02] ±.005 [0.13].

8. FOR PRODUCT SPECIFICATION SEE PRO26-01.



Pro/E