

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

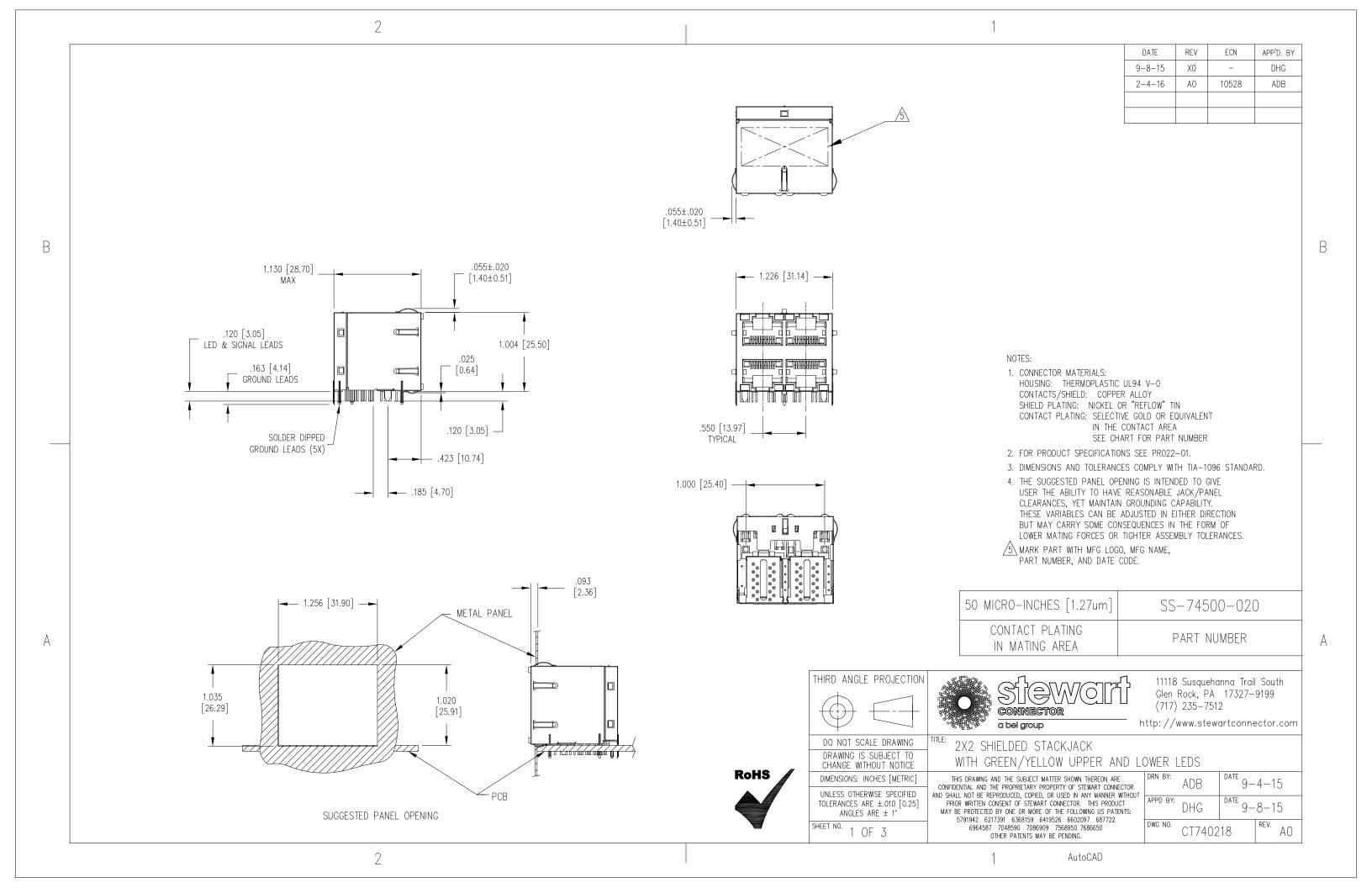
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









PORT ASSIGNMENT (PCB - COMPONENT SIDE VIEW)

1 2 3 4

## PORT ASSIGNMENT (FRONT VIEW OF JACK)

## LED 1 & 3 POLARITY LED 2 & 4 POLARITY PIN 9 PIN 10 COLOR PIN 11 PIN 12 COLOR GREEN YELLOW

LED INFORMATION

LED 2 & 4

В

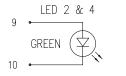
VF (FORWARD VOLTAGE) 人D (DOMINANT WAVELENGTH)

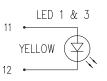
2.2V TYP. IF=20mA GREEN IF=20mA GREEN 570nm TYP.

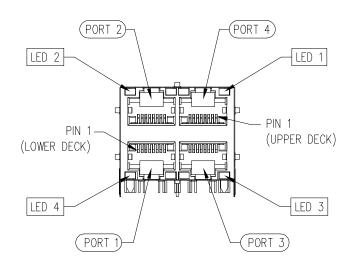
LED 1 & 3

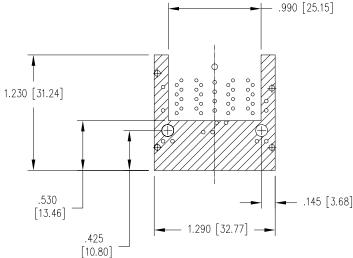
VF (FORWARD VOLTAGE) 人D (DOMINANT WAVELENGTH)

IF=20mA YELLOW 2.1V TYP. IF=20mA YELLOW 590nm TYP.









THE SHADED AREA ON THE CUSTOMER BOARD IS RECOMMENDED TO BE CLEAR OF ANY VIA HOLE OR COMPONENT PAD.

UPPER UPPER LOWER DECK DECK DECK (PORT 1) (PORT 2) (PORT 4) LED 2 FOR NEXT UPPER PORT LED 2 FOR 08 80 9 7 06 60 7 11 5 04 40 5 3 02 20 3 1 0 2 20 3 LED 1 FOR UPPER PORT LED 1 FOR UPPER PORT 0 11 0 12 UPPER PORT 012 0 LED 4 FOR NEXT LOWER PORT LED 4 FOR LED 3 FOR LED 3 FOR LOWER PORT LOWER PORT LOWER PORT

> PIN-OUT INFORMATION (PCB - COMPONENT SIDE VIEW)



THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC] UNLESS OTHERWISE SPECIFIED

TOLERANCES ARE ±.010 [0.25]

ANGLES ARE ± 1°

SHEET NO. 2 OF 3

a bel group

http://www.stewartconnector.com

(717) 235-7512

11118 Susquehanna Trail South

Glen Rock, PA 17327-9199

2X2 SHIELDED STACKJACK WITH GREEN/YELLOW UPPER AND LOWER LEDS

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TOR THOUT	DRN BY:	ADB	DATE 9-	4-15
	APPD BY:	DHG	DATE 9-	8-15
	DWG NO.	CT740218		REV. AO

AutoCAD

В

