

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

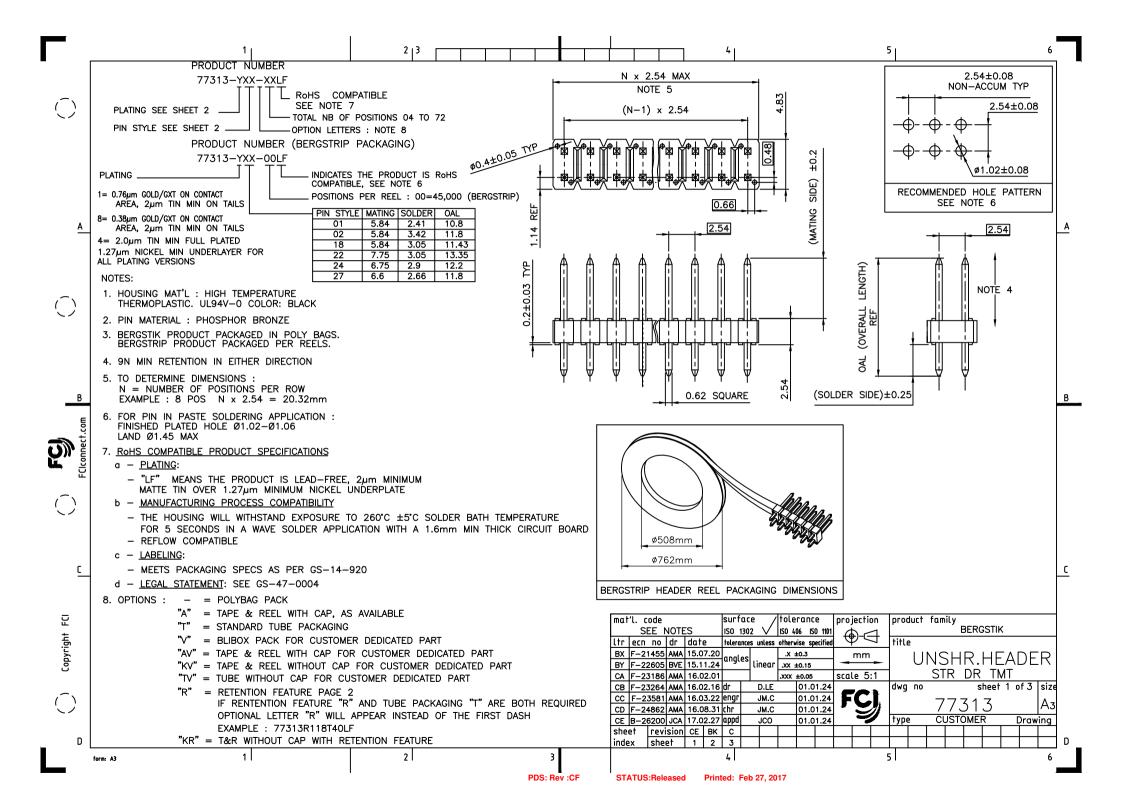
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

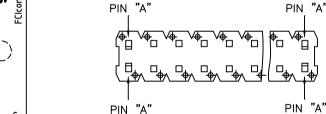








2 | 3 | PRODUCTS SPECIFICATIONS PRODUCTS SPECIFICATIONS PLATING PIN STYLE MATING SOLDER OAL PIN STYLE MATING SOLDER OAL 1 = 0.76µm GOLD/GXT ON CONTACT AREA, 2µm TIN MIN ON TAIL 5.84 2.41 10.8 6.93 5.00 14.47 4 = 2µm TIN MIN FULL PLATED 02 6.75 5.84 3.42 11.8 90 4.05 13.34 5 = 0.25μm GOLD/GXT ON CONTACT AREA, 2μm TIN MIN ON TAIL 13.35 0.3 5.72 5.09 91 5.60 10.21 18.4 8 = 0.38µm GOLD/GXT ON CONTACT AREA, 2µm TIN MIN ON TAIL 04 5.72 7.64 15.90 92 5.65 12.76 20.95  $G = 0.76 \mu m$  FULL GXT 15 2.55 13.35 8.51 13.6 93 6.00 4.81  $S = 0.38 \mu m$  FULL GXT 18 5.84 3.05 11.43 94 9.65 2.90 15.09 T = 2µm TIN MIN FULL PLATED INCLUDED PIN TYP 19 12.83 3.03 18.4 95 8.90 3.60 15.09 1.27µm NICKEL MIN UNDERLAYER FOR ALL PLATING VERSIONS 20.83 20 15.37 3.04 20.95 96 3.05 26.42 22 7.75 3.05 13.35 97 14.70 3.70 20.95 24 6.75 2.9 12.2 RETENTION OPTION 98 6.00 6.00 14.47 27 6.6 2.65 11.8 12.8 99 8.05 2.25 23.5 11.90 17.70 29 17.46 3.50 AA 3.30 38 5.84 3.82 12.20 AB 7.00 1.50 11.00 46 8.08 2.98 13.6 AC N/A 52 9.5 3.05 15.09 AD 8.51 10.59 21.64 57 8.46 3.05 14.05 ΑE 3.30 3.30 9.14 ΑF 58 14.47 3.05 20.06 N/A 83 20.46 3.0 26.0 AG 4.79 3.00 10.33 85 10.5 2.9 15.9 ΑH 2.67 3.43 8.64 (1.42)87 6.98 3.05 12.57 ΑJ 8.00 8.00 18.54 ΑK 7.00 16.54 PIN "A" PIN "A" 7.00 AL 5.90 1.60 10.05 AM 12.06 2.60 17.20 ΑN 11.50 1.90 15.94



## NOTES:

- 1. PART NUMBER 77313-YXXRXXLF
- 2. 4 PINS "A" USED FOR RETENTION DIRECTION OF RETENTION SHOWN BY ARROWS PIN "A" AT EACH END OF HEADER.

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3. FOR RETENTION OPTION, SOLDER TAIL LENGTH TO BE 2.9 MIN UP TO 3.5 MAX.

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PDS: Rev :CF

STATUS:Released Printed: Feb 27, 2017

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