



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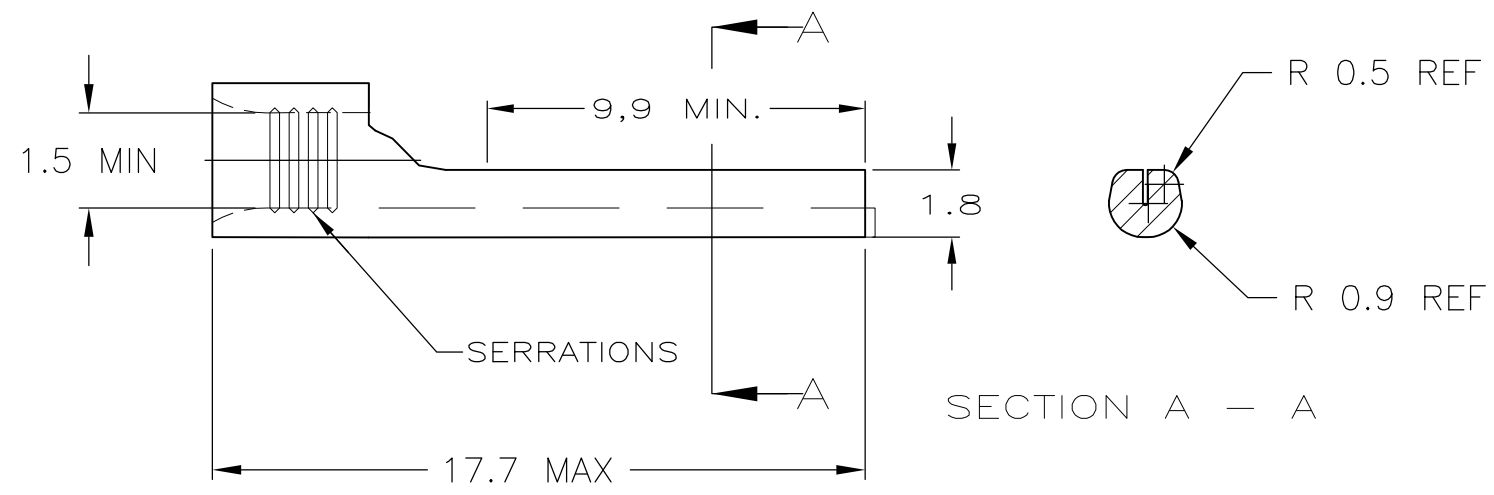
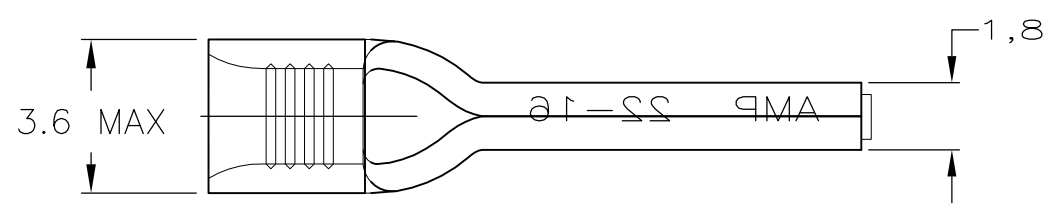
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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LOC	DIST	REVISIONS					
G	86	P	LTR	DESCRIPTION	DATE	DWN	APVD
		B		REV PER ECR 10-007446	10AUG10	JR	TM

- 1 170°C MAXIMUM OPERATING TEMPERATURE
- 2 STOCK 0.77±0.04 THK
- 3 WIRE CROSS SECTIONAL AREA RANGE:  
0.26–1.65mm<sup>2</sup> [509–3,260 CMA]  
SOLID OR STRANDED
- △ 4 PRELIMINARY – NOT FOR PRODUCTION



TAPE & REEL	TIN PLATED PER ASTM B-545 0.00254 MIN EXT THK	COPPER PER ASTM B-152, ANNEALED	△ 4 2-165166-1
LOOSE PIECE	TIN PLATED PER ASTM B-545 0.00254 MIN EXT THK	COPPER PER ASTM B-152, ANNEALED	165166-0
PACKAGING	FINISH	MATERIAL	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN JR RUTH 04DEC08	Tyco Electronics Corporation Harrisburg, PA 17105-3608													
DIMENSIONS: mm		CHK T MICHIELUTTI 04DEC08	NAME PIDG WIRE PIN ( LONG ) 22-16													
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T MICHIELUTTI 04DEC08														
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± 0.2</td></tr> <tr><td>2 PLC</td><td>± -</td></tr> <tr><td>3 PLC</td><td>± -</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± 0.2	2 PLC	± -	3 PLC	± -	4 PLC	± -	ANGLES	± -	PRODUCT SPEC -	APPLICATION SPEC -	RESTRICTED TO -
0 PLC	± -															
1 PLC	± 0.2															
2 PLC	± -															
3 PLC	± -															
4 PLC	± -															
ANGLES	± -															
MATERIAL -	FINISH -	WEIGHT -	SIZE A3	CAGE CODE 00779												
CUSTOMER DRAWING			DRAWING NO C-165166	SCALE 5:1												
			SHEET 1 OF 1	REV B												