



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

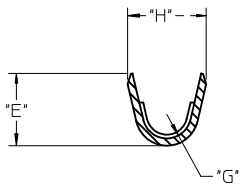
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

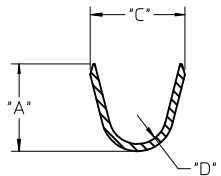


WIRE SIZE	MAX INSULATION	*A* ±.012 ±0.30	*C* ±.012 ±0.30	*D* ±.005 ±0.13	*E* ±.012 ±0.30	*G* ±.005 ±0.13	*H* ±.012 ±0.30
20-24	.073/1.85	.090/2.29	.100/2.54	.030/0.76	.075/1.91	.025/0.64	.082/2.08
26-30	.050/1.27	.075/1.91	.083/2.10	.025/0.64	.058/1.47	.020/0.51	.065/1.65

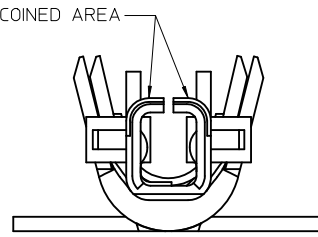
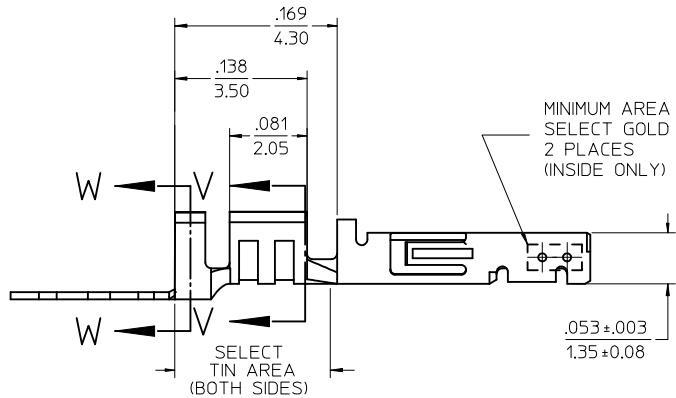
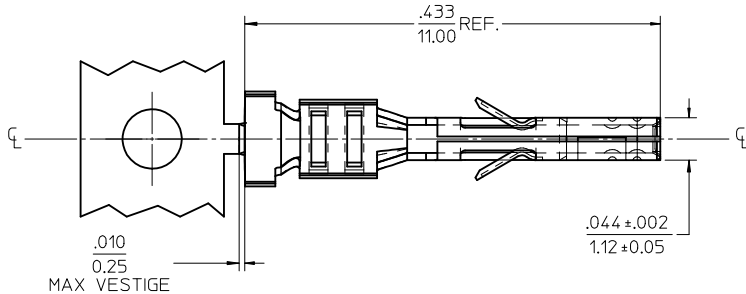
MATERIAL NUMBER	PLATING	WIRE SIZE	FORM
43030-0001	A	20-24	CHAIN
43030-0002	B	20-24	CHAIN
43030-0003	C	20-24	CHAIN
43030-0004	A	26-30	CHAIN
43030-0005	B	26-30	CHAIN
43030-0006	C	26-30	CHAIN
43030-0007	A	20-24	LOOSE
43030-0008	B	20-24	LOOSE
43030-0009	C	20-24	LOOSE
43030-0010	A	26-30	LOOSE
43030-0011	B	26-30	LOOSE
43030-0012	C	26-30	LOOSE



SECTION V-V



SECTION W-W



(SCALE 20:1)

NOTES

- MATERIAL: PHOSPHOR BRONZE ALLOY
- TERMINAL PLATING:
 - *A* - HOT TIN DIP: .000040/0.00102 MIN.
 - *B* - .000015/0.00038 MIN. SELECT GOLD .000100/0.00254 MIN. SELET TIN ALL OVER .000050/0.00127 MIN. NICKEL OVERALL.
 - *C* - .000030/0.00076 MIN. SELECT GOLD .000100/0.00254 MIN. SELECT TIN ALL OVER .000050/0.00127 MIN. NICKEL OVERALL.
- * THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC." CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH TIN/LEAD IN THE PC TAIL AREA.
- MATERIAL NUMBERS WITH SELECT PLATING ARE POST PLATED.
- PRODUCT SPECIFICATION: PS-43045, PS-43650, PS-44300-001.
- PACKAGING SPECIFICATION: PK-43030-001 (REEL), PK-43030-003 (LOOSE).
- TERMINAL FOR USE IN A MICRO FIT RECEPTACLE #43025-****, 43645-****, AND 44133-****.
- FOR TERMINAL ORIENTATION IN RECEPTACLE SEE DRAWING #SDA-43025 OR SDA-43645.
- THIS TERMINAL IS DESIGNED IN METRIC.
- MOLEX RECOMMENDS THE USE OF MICRO-FIT TEST PLUG (SERIES 44242) WHENEVER CONTINUITY TESTING IS PERFORMED. TEST PLUGS MUST NOT BE USED TO MAKE OR BREAK UNDER LOAD. MOLEX DOES NOT RECOMMEND USING STANDARD MATING COMPONENTS (SERIES 43020, 43045, 43640, 43650, OR 43031) FOR HARNESS TESTING PURPOSES.

ADD PK-43030-003 EC NO: UCP2010-0737 DRW:SSOUSEK 2009/12/30 CHKD:SSOUSEK 2009/12/30 APPR:FSMLTH 2010/01/04	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
	▼=0 ▽=0	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ±.010 2 PLACES ± 0.25 ±.014 1 PLACE ± 0.35 ± --- ANGULAR ±1/2°	IN/MM	10:1	METRIC	DRAWN BY DATE MUELLER 2002/08/03 CHECKED BY DATE MUELLER 2002/08/03 APPROVED BY DATE MARGULIS 2002/08/03	TITLE MICRO-FIT (3.0) FEMALE CRIMP TERMINAL
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART	MOLEX MOLEX INCORPORATED	SHEET NO. 1 OF 1			
	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DOCUMENT NO. SD-43030-****					