



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

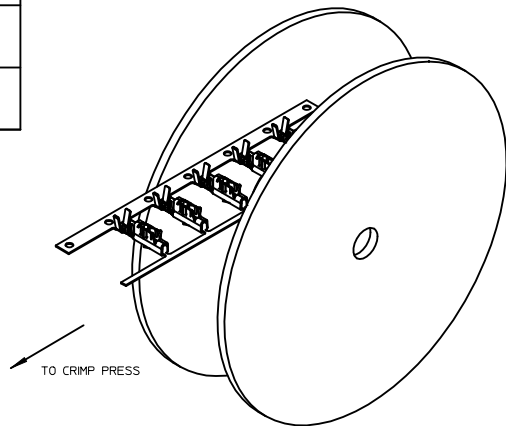
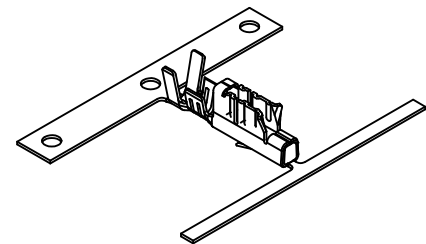
Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

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

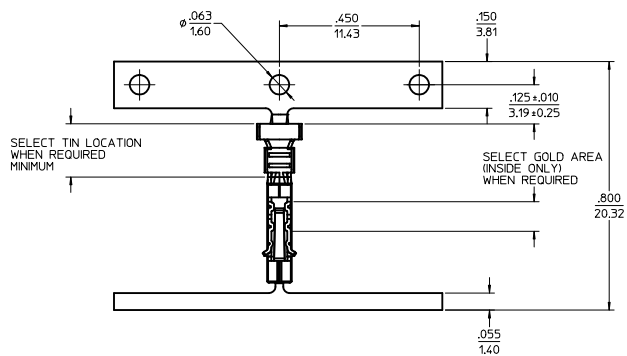
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



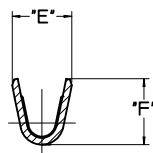
ITEM NUMBER	DESCRIPTION	PLATING	WIRE AWG.	DIM "A" ±.010/0.25	DIM "B"	DIM "E"	DIM "F"
45570-3000	ON REEL	PRE-PLATE: HOT TIN DIP SEE NOTE 2.1	18 - 20	.164 4.17	.162 4.12	.102 2.59	.110 2.80
45570-3050	LOOSE						
45570-3002	ON REEL	POST PLATE: TIN OVER NICKEL SEE NOTE 2.2	18 - 20	.164 4.17	.162 4.12	.102 2.59	.110 2.80
45570-3052	LOOSE						
45570-3004	ON REEL	POST PLATE: TIN OVER NICKEL W/SELECT GOLD SEE NOTE 2.3	18 - 20	.164 4.17	.164 4.12	.102 2.59	.110 2.80
45570-3054	LOOSE						



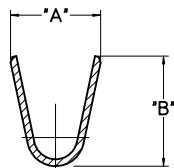
REEL WINDING DIRECTION
FOR FINISHED PRODUCT



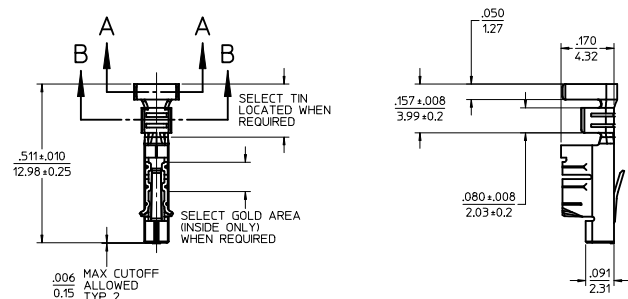
TERMINAL - ON CARRIER



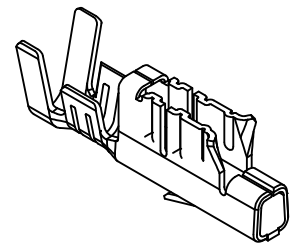
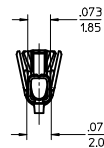
SECTION B-B
SCALE 10:1




SECTION A-A
SCALE 10:1



TERMINAL - LOOSE



- NOTES:
1. MATERIAL: COPPER ALLOY; .011(0.28) THICK.
 2. PLATING OPTIONS:
 1. PRE-PLATE HOT TIN DIP .000080/(.00203) MINIMUM OVERALL.
 2. POST PLATE TIN .00020/(.00508) MINIMUM OVERALL OVER NICKEL .00005/(.00127) MINIMUM OVERALL.
 3. POST PLATE SELECT TIN .00010/(.00250) MINIMUM AND SELECT GOLD .000030/(.00076) MINIMUM OVER NICKEL OVERALL .000050/(.00127) MINIMUM.
 3. PRODUCT SPECIFICATION: PS-45570-001.
 4. TERMINAL FOR USE IN HOUSING NUMBER 41695.
 5. TERMINALS FOR USE WITH UL1015 STRANDED WIRE ONLY: MAXIMUM INSULATION RANGE 3.12/(.123).
 6. FOR CRIMP INFORMATION SEE CRIMP SPECIFICATION ATS-63866-2000.
 7. TERMINAL MATES TO MOLEX .156/3.96 HEADERS WITH .045/1.14 SQ. PIN.
 8. REEL 4000 TERMINALS ON A 24" CARDBOARD REEL USING A 6" INNER CORE WITH A PAPER LINER. FULL REELS TO BE PACKAGED 10 PER CARTON.

REVISED EC NO: UCP2012-2736 DRAWN: DATA 2012/02/24 CHKD: APPR: APATEL 2012/03/01 REV:	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 5:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION	REVISE ON CAD ONLY									
				mm	INCH	DIMENSION STYLE IN/MM				TITLE TERMINAL, FEMALE CRIMP .156 CENTERS							
			F - 0	4 PLACES	±---	±---					DRAWN BY MMD	DATE 4-29-03					
				3 PLACES	±---	±.005											
			F - 0	2 PLACES	±0.13	±.010					CHECKED BY AP	DATE 4-29-03					
				1 PLACE	±0.25	±---											
			ANGULAR ±1/2°			APPROVED BY AP					DATE 4-30-03	MOLEX INCORPORATED MATERIAL NO. SEE CHART		DOCUMENT NO. SD-45570-001	SHEET NO. 1 OF 1		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										D
---	--	--	--	--	--	--	--	--	--	---