

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

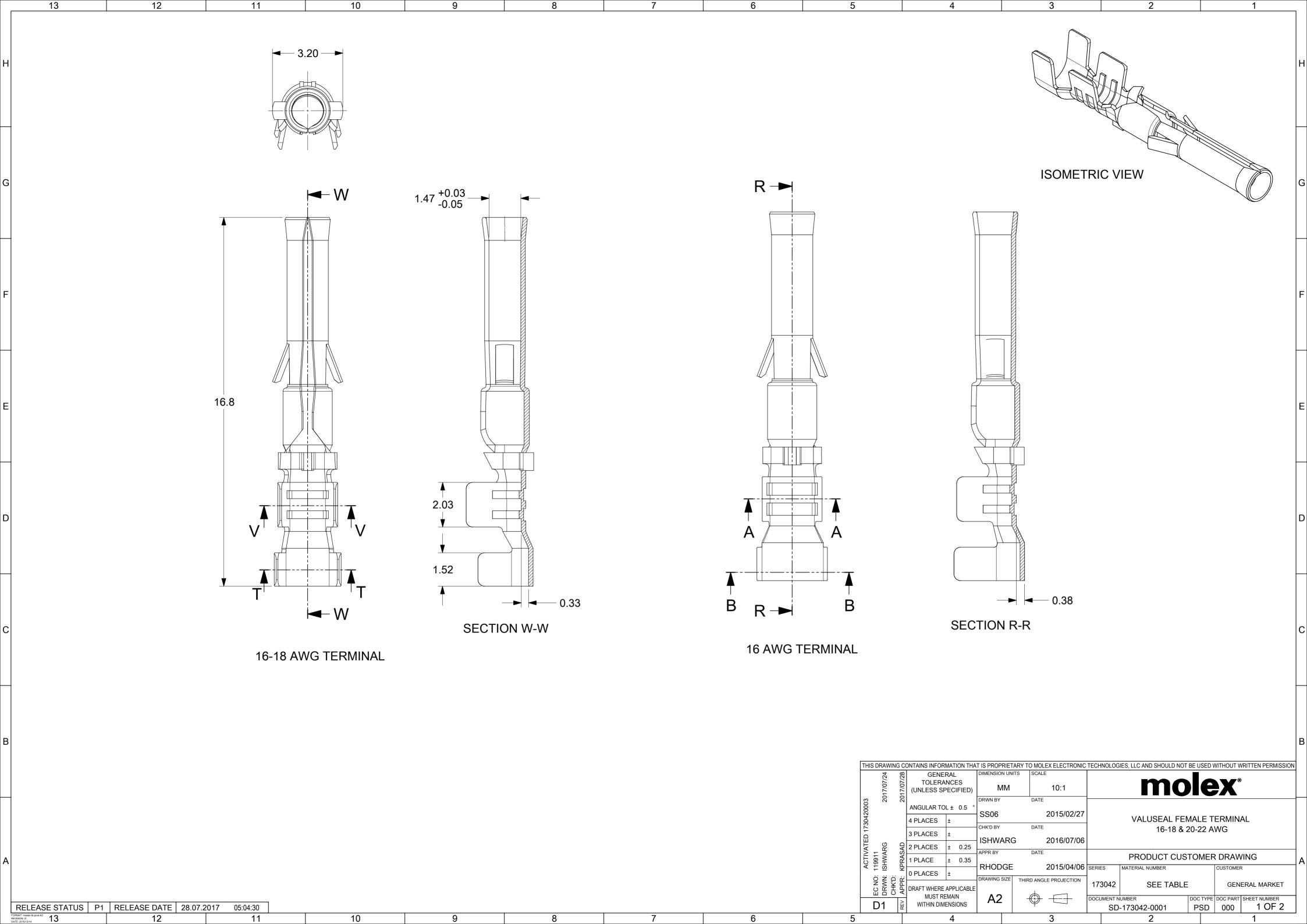
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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



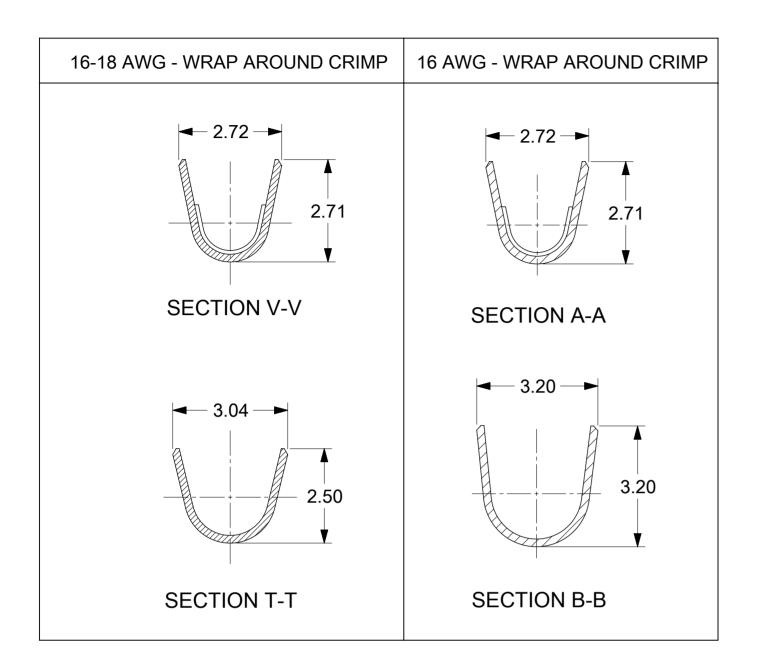


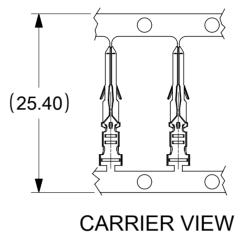




10 8 3 2 13 12 11

CONDUCTOR AND INSULATOR CRIMP DIMENSIONS





ACTUAL SIZE

NOTES:

- 1. MATERIAL: TIN BRASS
- 2. FINISHES:
- HOT TIN DIP (60µ INCHES MIN).
- 3. PRODUCT SPECIFICATION: 1728770001-PS
- 4. PACKAGING SPECIFICATION: PK-173041-0001
- 5. TERMINAL FOR USE WITH RECEPTACLE HOUSING SERIES 172878
- 6. THIS PARTS CONFORM TO CLASS 'B' REQUIRMENTS OF COSMETIC SPECIFICATION PS-45499-002.

TABLE:

PART NUMBER	SHEET THICKNESS	CRIMP SIZE	WIRE STYLE	INSULATION DIAMETER (MEAN)	REMARKS	
		16 AWG	16 AWG UL 1061 Ø1.98		ACTIVE	
173042-0001	0.203	18 AWG	UL 1007	Ø2.03	ACTIVE	
		18 AWG	UL 1095	Ø1.90	ACTIVE	
173042-0003	0.203	16 AWG	UL 1007	Ø2.39	ACTIVE	

TH	S DF	RAWII	NG C	ONTAINS INFOR	RMATION THA	T IS PROPR	IETARY TO	MOLEX ELECTRONIC	TECH	HNOLOG	SIES, LLC AND SHOULD NOT	BE US	ED WITHOUT	WRITTEN PERMISSION
		24	/28	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION	UNITS	SCALE						
		2017/07/24	2017/07/			IM	М	10:1			mo		eх	(®
33		20	50			DRWN BY		DATE						
500				ANGULAR TO	OL ± 0.5 °	SS06		2015/02/27						
1730420003				4 PLACES	±				VALUSEAL FEMALE TERMINAL					
1					1.	CHK'D BY		DATE			16-18 & 2	20-22	AWG	
Ω ا		RG	ASAD	3 PLACES	±	ISHWARG	DC.	2016/07/06						
ACTIVATED				2 PLACES	± 0.25									
	119911	ISHWARG		1 PLACE	± 0.35	APPR BY	DATE		PRODUCT CUSTOMER DRAWING					
	8	Ή	KPRA	I PLACE	1 0.33	RHODO	2E	2015/04/06	SERIES MATERIAL NUMBER CUSTOMER					
`			Х С С С С С	0 PLACES	+	INTODOL	J		SERIE	ES	MATERIAL NOWBER		COSTOM	EK
	Š	Ë			<u> </u>	DRAWING SIZE THIR	ZE THIRE	ANGLE PROJECTION	470040	OFF TABLE		0.5	NEDAL MADICET	
	EC	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		DRAFT WHERE	APPLICABLE			1	17.	173042	SEE TABLE		GE	NERAL MARKET
\vdash		•		MUST R	MUST REMAIN		-		DOCL	DOCUMENT NUMBER		DOC T	YPE DOC PAR	T SHEET NUMBER
	D	1		WITHIN DIMENSIONS		A2		# —		SD	-173042-0001	PSI	D 000	2 OF 2
_					4									<u> </u>

RELEASE STATUS P1 RELEASE DATE 28.07.2017 05:04:30

12 11

10