

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!



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V-Bite ® PC Edge Mount

The V-Bite ® is an industry award winning design PCB connector with all the advantages a designer could want. It **edge mounts** to the board which offers the lowest profile and utilizes very little PCB real estate. It lends itself to surface mount and through-hole soldering techniques. There are versions for IR and convection reflow soldering. Because the connector locks into place both above and below the PCB it disperses rotational torque relief to the board and not the solder points. The V-Bite ® design offers the lowest VSWR ratings due to the straight through-put contact design. No right angles for reflection. Available in 50 and 75 ohm, threaded and non-threaded. Other options for PCB thickness available. Other interfaces available. See "F", BNC Twin, TNC and N sections.

Part Number	POAK	Description	Imp	Contact	Fig. No.	Dwg.				04
61V504ER *	2	BNC Jack W/ Teflon For Reflow Solder	50Ω	Phos./Gold	39A	X			antana a late	
61V504ET*	2	BNC Threaded Jack W/ Teflon For Reflow Solder	50Ω	Phos./Gold	39	,		THE PERSON NAMED IN	AW	
61V504EFT*	2	BNC Threaded Jack W/ Teflon Insulator/Flange	50Ω	Phos./Gold	39B	,	3	0		
61V509E *	~	BNC Jack W/ Polyethylene Insulator	50Ω	Phos./Tin	39A	7	Detented V Pite	Sugar Into DCI	B, Surface Mount	Conton Conto
61V509ET *	7	BNC Threaded Jack W/ Polyethylene Insulator	50Ω	Phos./Tin	39		ratented v-bite	y, Shaps into PCi	b, Surface Mount	Center Contac
61V704ER *	2	BNC Jack W/ Teflon For Reflow Solder	75Ω	Phos./Gold	39A	,				
61V704ET *	Ø	BNC Threaded Jack W/ Teflon For Reflow Solder	75Ω	Phos./Gold	39	,				
61V704EFT *	2	BNC Threaded Jack W/ Teflon Insulator/Flange	75Ω	Phos./Gold	39B	,				
61VH704EFT	2	BNC Threaded Jack W/ Teflon Insulator/Flange	75Ω	Phos./Gold	39B	,	CALL			1
61V709E *	~	BNC Jack W/ Polyethylene Insulator	75Ω	Phos./Gold	39A				W-2	
61V709ET *	~	BNC Threaded Jack W/ Polyethylene Insulator	75Ω	Phos./Gold	39		Fig. 39	Fig. 39A	Fig. 39B	Fig. 39C
61E704ER *	⊌	BNC W/Teflon for Reflow Solder, gold plated	75Ω	Phos./Gold	39I	人		- 4400		
61E704EFT *	2	BNC End launch W/Flnge and Threads, gold plated	75Ω	Phos./Gold		人		1	30	
61KNT	2	Knurled nut (361 series)	NA		39K	,				
M61V704 *	Ø	Mini-BNC Jack W/Teflon for Reflow	75Ω	Phos./Gold	39J	,			100 miles	
61V504E *	2	Twin-BNC Jack W/ Teflon For Reflow Solder	75Ω	Phos./Gold	39N	,	Fig.39D	Fig. 39E	Fig. 39F	Fig. 39G
61V504E *	2	TNC Jack W/ Teflon For Reflow Solder	50Ω	Phos./Gold	***	,	- William - 1	-	1	
61V504EFT*	2	TNC Jack W/ Teflon Insulator/Flange	50Ω	Phos./Gold	39M	,			000	ar
61V509E *	~	F Edge Mount Jack (RG59)	#NCI	Phos/Gold	39C	,		4		
61V509ER *	2	F Edge Mount Jack w/ TFE Insul. for Reflow (RG59)	#NCI	Brass/Gold	39C	人	Fig. 39H	Fig. 39I	Fig. 39J	Fig. 39K
61V509ER6 *	Ø	F Jack w/ TFE Insul. for Reflow (RG6, RG59)	75Ω	Brass/Gold	39C	Į.	Pully Blisted on PCB (Industrie			. 0
61VH509ER6*	2	F Jack w/ TFE Ins. for Reflow (RG6,59) 5GHZ	75Ω	Brass/Gold	39C	,	Manuacia 1			-
61VUS509ER6*	2	F Jack w/ Under Shield TFE Ins. Rflw (RG6,59)	75Ω	Brass/Gold	***	,	Annual Service	THE PARTY OF	42	
62V509ER6 *	2	F Edge Mount Plug w/TFE insul for reflow	75Ω	Brass/Gold	39D	,	0,		1	
61V504E *	2	N Edge Mount Jack w/ TFE Insul for reflow	50Ω	Brass/Gold	39E	7	Fig. 39L	Fig. 39M	Fig. 39N	
61V504EFT *	Ø	N Edge Mount Jack w/ Flange TFE Insul for reflow	50Ω	Brass/Gold	39F	Ž				
61VUS504EFT*	2	N Jack w/ Flge Under Shield TFE Ins. for reflow	50Ω	Brass/Gold	39L	,				
62V504E *	2	N Edge Mount Plug (TFE Insul for reflow)	50Ω	Brass/Gold	39G	,				
061V704ER *	2	RCA Edge Mount Jack w?TFE for reflow	75Ω	Brass/Gold	39H	7				
Bomar Patent ROHS compliant reflow or wave solder ROHS compliant wave solder only ly REQUEST DIATE REQUEST DRAWING #NCI (non sistant impedance)										
V-bite Footprint Solder Suggestions										