

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.

wg.	Fig. No. Dw	Contact	Imp	Description	Potts	Part Number
	39A 🎁	Phos./Gold	50Ω	BNC Jack W/ Teflon For Reflow Solder		361V504ER *
	39 🎁	Phos./Gold	r 50Ω	BNC Threaded Jack W/ Teflon For Reflow Solder		361V504ET *
	39B 🎁	Phos./Gold	50Ω	BNC Threaded Jack W/ Teflon Insulator/Flange		361V504EFT*
Detented V. Bite @ Server Into DCD. Surface Manuel Control Control	39A 🌹	Phos./Tin	50Ω	BNC Jack W/ Polyethylene Insulator	~	361V509E *
Patented V-Bite ®, Snaps Into PCB, Surface Mount Center Contac	39	Phos./Tin	50Ω	BNC Threaded Jack W/ Polyethylene Insulator	~	361V509ET *
	39A 🍍	Phos./Gold	75Ω	BNC Jack W/ Teflon For Reflow Solder		361V704ER *
	39 🌹	Phos./Gold	r 75Ω	BNC Threaded Jack W/ Teflon For Reflow Solder		361V704ET *
	39B 🎁	Phos./Gold	75Ω	BNC Threaded Jack W/ Teflon Insulator/Flange		361V704EFT *
	39B 🎁	Phos./Gold	75Ω	BNC Threaded Jack W/ Teflon Insulator/Flange		361VH704EFT
	39A	Phos./Gold	75Ω	BNC Jack W/ Polyethylene Insulator	~	361V709E *
Fig. 39 Fig. 39A Fig. 39B Fig. 39C	39	Phos./Gold	75Ω	BNC Threaded Jack W/ Polyethylene Insulator	~	361V709ET *
	39I 🎁	Phos./Gold	75Ω	BNC W/Teflon for Reflow Solder, gold plated		361E704ER *
	12	Phos./Gold	75Ω	BNC End launch W/Flnge and Threads, gold plated	Ø	361E704EFT *
	39K 뛸		NA	Knurled nut (361 series)		361KNT
	39J 🎁	Phos./Gold	75Ω	Mini-BNC Jack W/Teflon for Reflow		3M61V704 *
Fig.39D Fig. 39E Fig. 39F Fig. 39G	39N 🎁	Phos./Gold	75Ω	Twin-BNC Jack W/ Teflon For Reflow Solder		461V504E *
	*** 🍍	Phos./Gold	50Ω	TNC Jack W/ Teflon For Reflow Solder		561V504E *
	39М 🌹	Phos./Gold	50Ω	TNC Jack W/ Teflon Insulator/Flange		561V504EFT*
	39C 🎁	Phos/Gold	#NCI	F Edge Mount Jack (RG59)	~	861V509E *
Fig. 39H Fig. 39I Fig. 39J Fig. 39K	39C 1	Brass/Gold	#NCI	F Edge Mount Jack w/ TFE Insul. for Reflow (RG59)	Ø	861V509ER *
And Disease of PCM income	39C 🎁	Brass/Gold	75Ω	F Jack w/ TFE Insul. for Reflow (RG6, RG59)		861V509ER6 *
	39C 🎁	Brass/Gold	75Ω	F Jack w/ TFE Ins. for Reflow (RG6,59) 5GHZ	* 🗹	861VH509ER6*
	*** 🎁	Brass/Gold	75Ω	F Jack w/ Under Shield TFE Ins. Rflw (RG6,59)	6* 🗹	861VUS509ER6*
	39D 🌹	Brass/Gold	75Ω	F Edge Mount Plug w/TFE insul for reflow		862V509ER6 *
Fig. 39L Fig. 39M Fig. 39N	39E 🎁	Brass/Gold	50Ω	N Edge Mount Jack w/ TFE Insul for reflow		161V504E *
	39F 🎁	Brass/Gold	50Ω	N Edge Mount Jack w/ Flange TFE Insul for reflow	Ø	161V504EFT *
<u>A</u>	39L 🌹	Brass/Gold	50Ω	N Jack w/ Flge Under Shield TFE Ins. for reflow	T* 🗹	161VUS504EFT*
<u>A</u>	39G 🎁	Brass/Gold	50Ω	N Edge Mount Plug (TFE Insul for reflow)		162V504E *
<u>A</u>	39Н 🎁	Brass/Gold	75Ω	RCA Edge Mount Jack w?TFE for reflow	•	R061V704ER *
=	CI (non	#NC	r only	IS compliant reflow or wave solder ✓ RoHS compliant wave solder REOUEST OUOTE REOUEST DRAWING		* Bomar Patent only constant impedance)
				print Solder Suggestions	bite Footj	V-bite
					one r 001j	V-DIG

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