

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

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## SCVF SERIES PART NUMBERING SCHEME

REV	ECN	APP'D				
-	4502	10 5/30/01				
Α	4974	10 9/10/02				
В	5742	RN12/28/0				



CURRENT - 12A VOLTAGE - 300V U.L. FILE NO. PENDING



RATINGS

CURRENT - 12 A VOLTAGE - 300 V CSA FILE NO. PENDING

DIN VDE 0627:1986 DIN VDE 0110-1:1989 EN 60947-1:1991 EN 60947-7-1:1992

CURRENT - 12 A VOLTAGE - 300 V TUV FILE NO. PENDING

SCVF - E = EARS COLOR AND PLATING NUMBER OF POSITIONS 0 = BLACK, TIN (STANDARD) 2 - 20 G = GREEN, TIN I = BLACK, SELECTIVE GOLD 2 = GREEN, SEL, GOLD

> CONSULT PCD FOR PART NO. AND AVAILABILITY OF FOLLOWING OPTIONS:

- \* CUSTOM COLORS
- \* CUSTOM MARKING
- \* CUSTOM KEYING
- \* SELECTIVE CONTACT LOADING

INSTALLATION RECOMMENDATIONS:

WIRE RANGE: AWG #16-28, STRANDED OR SOLID

WIRE STRIP LENGTH: .330" (8.38mm)

MATERIALS:

HOUSING: PA 66-6, UL 94 V-0 CONTACT: COPPER ALLOY, TIN

OR GOLD FINISH

SPRING CLAMP: STAINLESS STEEL

MAX OPERATING TEMP: 105°C

DIMENSIONS  ANSI Y14.5M  UNITS: INCHES	.XX ±0.15 .XXX ±0.006	PROJECTION	Amphenol	Pcd	TITLE	SCVF SERIES FRONT/FRONT SPRING CLAMP				
Pro/E FILE	ANGLES ±2.0°		ENGR C. LASHUA	5/29/01		TERMI	NAL BLOCK: .15	50 CL		
OPHOWN	THIS DOCUME	ENT CONTAINS	CHKD		SIZE	DWG NO.			REV	
ORIGINAL STAMPED PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERT		FORMATION WHICH	I. QUINN	5/30/01	Α	SCVF02400			В	
IN RED	OF AMPHENO PEABODY	OL PCD, INC. MA USA	I. QUINN	5/30/01	COD	E: 58982	SCALE: NONE	SHEET	1 OF 2	

## L=NUM OF POS X CL SPACING

