

RECOMMENDED P.C. BOARD PATTERN DIM.

Specifications

Electrical

Voltage Rating: 50V(AC)
 Current Rating: 1.0A
 Contact Resistance: 20mΩ max.
 Dielectric Withstanding Voltage: 500V AC/1min.
 Insulation Resistance: 100M Ω min.

Material and Finish

Circuits: 2~15
 Insulator: Nylon 6T, UL94V-0
 Color: Natural
 Contact: Phosphor Bronze, Tin-Plated
 Plating: Tin /lead-plated
 Temperature Range: -25°C~+85°C
 Advise work condition: 260° MAX.(Peak Temp.)3Sec. or less
 Advise work time: 120sec.~150sec

Poles	Dimension mm (in.)		Part No.	Note.
	A	B		
2	1.0(0.039)	4.0(0.157)	SH-VCR-02	
3	2.0(0.079)	5.0(0.197)	SH-VCR-03	
4	3.0(0.118)	6.0(0.236)	SH-VCR-04	
5	4.0(0.157)	7.0(0.276)	SH-VCR-05	
6	5.0(0.197)	8.0(0.315)	SH-VCR-06	
7	6.0(0.236)	9.0(0.354)	SH-VCR-07	
8	7.0(0.276)	10.0(0.394)	SH-VCR-08	
9	8.0(0.315)	11.0(0.433)	SH-VCR-09	
10	9.0(0.354)	12.0(0.472)	SH-VCR-10	
11	10.0(0.394)	13.0(0.512)	SH-VCR-11	
12	11.0(0.433)	14.0(0.551)	SH-VCR-12	
13	12.0(0.472)	15.0(0.591)	SH-VCR-13	
14	13.0(0.512)	16.0(0.630)	SH-VCR-14	
15	14.0(0.551)	17.0(0.669)	SH-VCR-15	
16	15.0(0.590)	18.0(0.708)	SH-VCR-16	
20	19.0(0.748)	22.0(0.866)	SH-VCR-20	

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

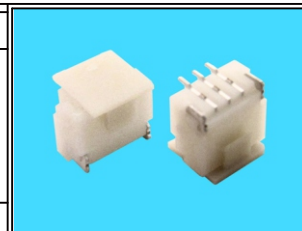
SCALE 1 : 1

DATE

SIZE A4

X, ±
 .X ±
 .XX ±
 .XXX ±
 ANG ±

P PROJECTION



ORDER INFORMATION

SH-VC-xx-LF
 SERIES | LEADFREE
 | 02~20 WAY
 | CAP
 | 180°SMT

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DESCRIPTION: 1.0mm Wire-to-Board Header SMT 180° Type (Cap)