

RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05

TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: LCP
 FLAMABILITY RATING: UL94-V0
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: GOLD
 LATCH: STAINLESS STEEL
 QUALITY CLASS: 5000 MATING CYCLES

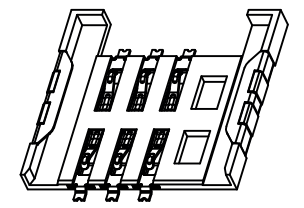
ENVIRONMENTAL
 OPERATING TEMPERATURE: -25 UP TO 85°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 0.5A
 WORKING VOLTAGE: 50VAC
 INSULATOR RESISTANCE: >500 MΩ
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MIN
 CONTACT RESISTANCE: 50 mΩ MAX

SOLDERING
 JEDEC LEAD FREE REFLOW SOLDERING PROCESS

PACKAGING
 TAPE & REEL

PIN No	NAME	DESCRIPTION
1	Vcc	+5 VDC
2	RESET	RESET
3	CLOCK	Clocking or timing signal
4	GND	Reference
5	Vpp	Programming Voltage
6	1/0	Serial Data



RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15		
F	22-AUG-14	LAYOUT DIM.	AS				
E	26-NOV-12	PINNING	GG				
D	16-AUG-12	LAYOUT	GG				
C	27-MAR-12	PINNING	QL				
B	10-JAN-12	DRAWING & TKP	GG				
APPROVAL: RJ				UNIT: MM	DESCRIPTION: SIM Card Connector - Header - 6 pins	SIZE A4	
				SCALE:			
				SHEET: 1/2			WERI PART NO: 693 010 010 601
				DRAW:			

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Memory Card Connectors](#) category:

Click to view products by [Würth](#) manufacturer:

Other Similar products are found below :

[M21-033321-005](#) [6407-249V-25273P](#) [6407-249V-25343P](#) [6426-201-21343](#) [69.920.0553.0](#) [FCN-568P068-G/07-4V](#) [809180410000000](#)
[HMCAP001](#) [252-0144-000](#) [2041353-2](#) [33CFAE-DN](#) [502431-1011](#) [NX1-32T-KT3K\(05\)](#) [95622-003LF](#) [N7E50-U516RB-50-SIN0005](#) [95079-00CALF](#) [33DVIR-29S12R](#) [125A-78C00](#) [MI20A-50PD-SF-EJL\(71\)](#) [KP10S-SF-PEJ\(812\)](#) [504536-0691](#) [504580-0691](#) [CCM03-3109 B LFT](#)
[MI21-50PD-SF\(91\)](#) [2309923-1](#) [61126-050CAHLF](#) [IC1GA-68PD-1.27DS-EJ\(72\)](#) [GTFP08432B1HR](#) [G85DT17001P1EU](#)
[G85B21611142HHR](#) [GSD090144HR](#) [G85D1140022P1HR](#) [GMCB05801124EU](#) [G85C11101152HHR](#) [G85B231021B1HR](#)
[G85D1160022HHR](#) [112K-TAA0-RA1](#) [115S-ACA2](#) [115S-ACA3](#) [115S-BS00](#) [115S-BT00](#) [115V-AD00](#) [503960-0695](#) [101B-TAA0-R](#) [101D-TAAA-R01](#) [101D-TAAB-R01](#) [104D-TCA0-R06](#) [104B-TAA0-R](#) [112C-TBAR-R02](#) [114B-40B00-R02](#)