



ELECTRICAL

CURRENT RATING: 3AAC, DC
 VOLTAGE RATING: 250V AC MAX.
 OPERATING TEMPERATURE: -25 ° TO +85 °C
 CONTACT RESISTANCE: 20 MILLIOHM MAX.
 INSULATION RESISTANCE: 1000 MEGAOHM MIN.
 VOLTAGE WITHSTANDING: 600V AC / MINUTE
 RETENTION FORCE: 700g MIN.

MATERIAL:

CONTACT MATERIAL: COPPER ALLOY
 WAFER MATERIAL: NYLON 6/6 UL 94V-2
 PACKAGING: 1,000 Pcs/ Bag

HOW TO ORDER:

W 0 1 9 - X X 0 5 - 0 0 X - Z

NUMBER OF CONTACTS: 02 THRU 15

DEFINITION: 5 - STRAIGHT HEADER W/ MTG. PEG

CONTACT PLATING
 1-TIN PLATED
 2-GOLDFLASH
 3-10u" GOLD
 5-30u" GOLD

RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	5/30/07

SMP TECHNOLOGY, INC.

2.54mm Pitch, Vertical Header with Mounting Peg, MTA Type

SCALE: N/A

TOL. DEC. .X +/- 0.3 .XX +/- 0.2 .XXX +/- 0.1 ANGLE +/- UNIT: mm

SERIES: W019-XX05-00X-Z