

ELETRICAL:

CURRENT RATING: 1.5 A / Contact
 VOLTAGE RATING: 100 VAC Max.
 CONTACT RESISTANCE: 30 mΩ max.
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC for 1 min. (sea level)
 INSULATION RESISTANCE: 1000 MΩ min.

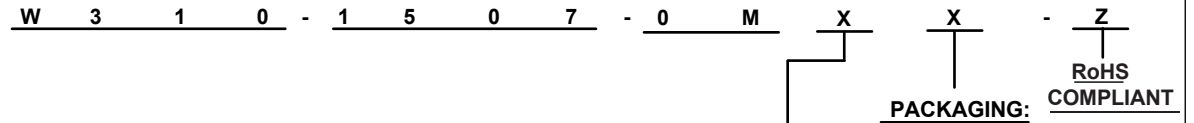
MATERIAL:

INSULATOR: High Temperature Thermoplastic Black; LCP
 CONTACTS: Copper Alloy
 CONTACT PLATING: Seleective Gold Plated on Contact Area Over 50 μ" MIN. Ni Under Plated;
 Tin Plating on Solder Tail

ENVIRONMENTAL:

OPERATING TEMPERATURE: -20°C to 85°C

HOW TO ORDER:



SELECTIVE GOLD PLATING (CONTACT AREA)

- 1 - 5 μ"
- 3 - 15 μ"
- 5 - 30 μ"

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	09/26/097

SMP TECHNOLOGY, INC.

Serial ATA Connector; 15 Position Male ; Right Angle ;Thru Hole Mount

SCALE:N/A

TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- 0.20 ANGLE +/-3° UNIT: mm

P/N: W310-1507-0MXX-Z