



Material:
 Housing : Thermoplastic UL 94V-0; High Temp - Black
 Contacts : Copper Alloy; .25 mm min.; 30mm max thickness
 Plating : Specified Gold Thickness in Contact Area
 150u" Misty Tin Plating on Solder Tails
 50u" Nickel Subplate

Electrical:
 Current Rating: 1.5 Amps per contact
 Contact Resistance : 30 Milliohms Max
 Insulation Resistance: 1000 MOhms Min.
 Dielectric Withstanding Voltage: 500 VAC
 Operating Temperature: -20 C to + 85 C

HOW TO ORDER:

W 6 0 0 - 2 9 1 0 - 6 0 0 X - Z

NUMBER OF POSITIONS:

29

ORIENTATION

1 - Right Angle

PACKAGING:

0 - Tray

SELECTIVE PLATING

1 - 15u" Au
 2 - 30u" Au

RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	05/30/19

SMP TECHNOLOGY, INC.
 SAS Receptacle, 29 Position, Right Angle, Bottom Mount

SCALE: N/A

TOL. DEC. .X +/- 0.20 .XX +/- 0.15 .XXX +/- ANGLE +/- 3° UNIT: mm / in

SERIES: W600-2910-600X-Z Pg: 1 of 2