



ELECTRICAL:

VOLTAGE / CURRENT: 1000V / 1.5 AMPS MAX.
 INSULATION RESISTANCE: > 500 VDC Between Adjacent Terminal & Ground
 DIELECTRIC WITHSTANDING VOLTAGE:
 1000V (rms) AC for 1 Minute

MATERIAL:

INSULATOR: Thermoplastic UL94V-0
 CONTACT: 0.35mm Thickness Phosphor Bronze,
 Gold Plating over Nickel in Contact
 SHIELD: Stainless Steel

HOW TO ORDER:

M **0** **0** **7** - **X** **X** **0** **0** - **5** **1** **X** - **Z**

P: NUMBER OF POSITIONS
C: NUMBER OF CONTACTS

88-8P8C
 00-10P10C

5 - CAT 6A
 1 - INLINE

GOLDPLATING:

1-10mAu
 2-15mAu
 3-30mAu
 4-50mAu

RoHS
COMPLIANT

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	10/20/17
A	B.S.	S.M.	S.M.	02/22/18

SMP TECHNOLOGY, INC.

Modular Coupler Jack, Shielded, Panel Mount, CAT 6A

SCALE: N/A

TOL. DEC. .X +/- 0.38 .XX +/- 0.25 .XXX +/- 0.10 ANGLE +/- UNIT: mm

SERIES: M007-XX00-51X-Z