



ELECTRICAL:

CURRENT RATING: 20VDC 7.5A Max.
 DIELECTRIC STRENGTH: 250V RMS 50Hz/60Hz 1 Minute
 INSULATION RESISTANCE: AC 250V 50MmΩ Min.
 CONTACT RESISTANCE:

Large Pin: 30mΩ Max.
 Small Pin: 50mΩ Max.

MECHANICAL:

INSERTION FORCE :3Kgs. Max.
 WITHDRAWAL FORCE: 0.5-2.5Kgs

MATERIAL:

SHIELD: BSR-H, Pb10%, Sn90%
 CONTACT TERMINAL: BSR-H, Pb10%, Sn90%
 GROUND TERMINAL: BSR-H, Pb10%, Sn90%
 BODY: PBT (UL94-V)

HOW TO ORDER:

D 0 4 0 - 0 4 0 1 - 0 0 0 - Z

OF CONTACTS: 04 - 4 Position
 SHIELD OPTION: 0 - NON SHIELDED
 PANEL MOUNT OPTION: 1 - Panel Mount w / 440 UNC (2) Flange
 RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date
0	B.S.	S.M.	S.M.	11/26/11
A	B.S.	S.M.	S.M.	05/24/19

SMP TECHNOLOGY, INC.

Power Mini Din, 4 Position, Panel Mount, Non-Shielded

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

P/N:D 0 4 0 - 0 4 0 1 - 0 0 0 - Z