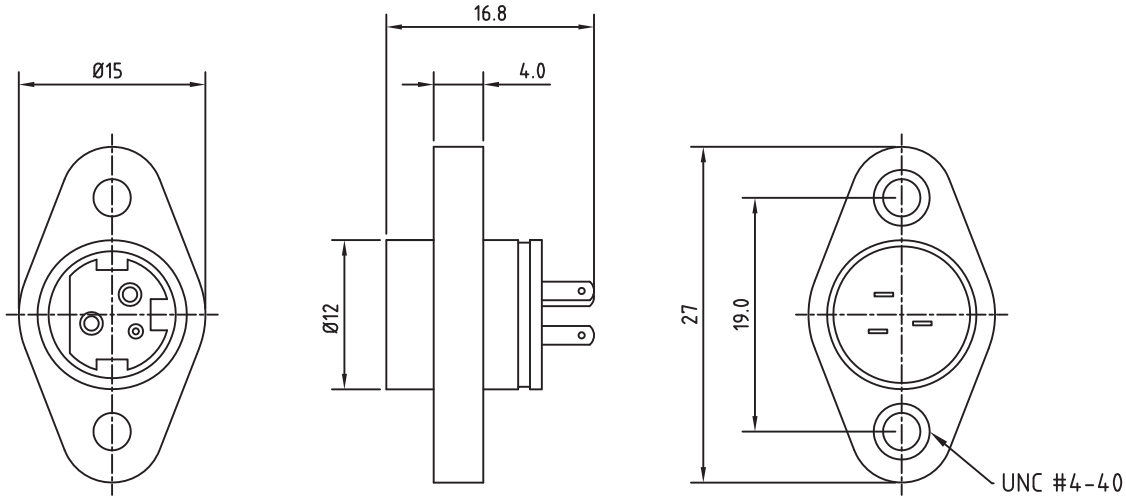

ELECTRICAL:
CURRENT RATING: 20VDC 7.5A Max.
DIELECTRIC STRENGTH: 250V RMS 50Hz/60Hz 1 Minute
INSULATION RESISTANCE: AC 250V 50MmΩ Min.
CONTACT RESISTANCE:
Large Pin: 30mΩ Max.
Small Pin: 50mΩ Max.

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 3 0 1 - 0 0 0 - Z

 # OF CONTACTS:
03 - 3 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	Issued	B.S.	S.M.	S.M.	11/26/11

SMP TECHNOLOGY, INC.

Power Mini Din, 3 Position, Panel Mount, Non-Shielded

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

P/N:D040-0301-000-Z