

SPECIFICATIONS:

ELECTRICAL:

POWER PINS: SEE PART NUMBER BELOW

MECHANICAL:

CONTACT INSERTION FORCE: 4.5 Kg Max. CONTACT SEPARATOR FORCE: 0.3Kg Min.

MATERIALS:

CONTACTS: COPPER ALLOY

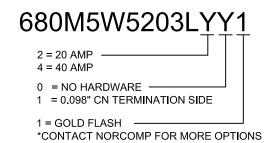
INSULATOR: PBT UL94V-0 RATED, BLK 230°C PROCESS TEMP.

SHELL: STEEL

FINISH:

SHELL: NICKEL

CONTACTS: FULL GOLD FLASH



ROHS COMPLIANT

例

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DRAWN:
M. SIGMON

DATE:
8/20/2012

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

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SCALE: STATE STATE

SHEET OF 1 2

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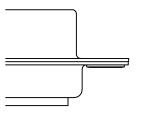
680M5W5203LYY1

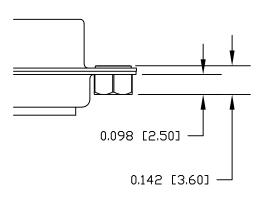
DESCRIPTION: POWER - SOLDER CUP - FEMALE - MACHINED

HARDWARE OPTIONS

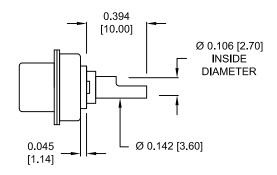
0 NO HARDWARE

1 0.098" TERMINATION SIDE





NOTE: POWER CONTACTS COME PRE-LOADED INTO INSULATORS



0.045 [1.14] Ø 0.217 [5.50]

0.394

20 AMP POWER CONTACTS
ACCEPTS UP TO 12 AWG WIRE

40 AMP POWER CONTACTS ACCEPTS UP TO 8 AWG WIRE

RoHS COMPLIANT

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Mouser Electronics

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