DESCRIPTION: M5 MALE - PANEL MOUNT REAR - SOLDER CUP - 3 POSITION

851-003-103R00Y

RoHS COMPLIANT

RECOMMEND PANEL CUT-OUT
MAX. PANEL THICKNESS: 0.200" [5.08]

DO NOT SCALE FROM DRAWING

M. SIGMON
03-04-16

Units = Inches [mm]

NOTE:
MATERIAL
HOUSING: PBT UL94V-0, BLACK
CONTACT: BRASS
NUT: BRASS
SHELL: NBR, BLACK

FINISH
CONTACT: GOLD PLATED
NUT: NICKEL PLATED
SHELL: NICKEL PLATED

ELECTRICAL
RATED CURRENT: 14
RATED VOLTAGE: 60V
INSULATION RESISTANCE: 100 Mohms Min.
CONTACT RESISTANCE: 10 mOhms Max.
WATER PROOF: IP67
ENVIRONMENT
OPERATION TEMPERATURE: -40°C TO +85°C
WIRE GAUGE: 26-28 AWG
MAX. ASSEMBLY TORQUE: 1.5 in.lbs

1 = GOLD FLASH
4 = 16u" GOLD