

MATERIAL: INSULATION: PBT - UL 94V-0 RATED

CONTACTS: PHOSPHOR BRONZE

CONTACT PLATING: GOLD FLASH IN MATING AREA

BRIGHT TIN IN SOLDER AREA

SHELL: STEEL, NICKEL PLATED

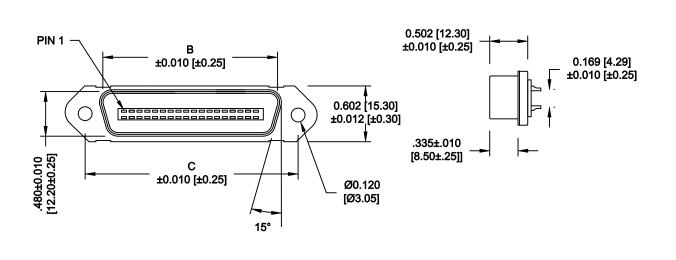
ELECTRICAL:

CURRENT RATING: 1 AMPS

VOLTAGE RATING: 1,000V AC r.m.s.

INSULATION RESISTANCE: 1.000MegOhms Min. @ 500VDC

CONTACT RESISTANCE: 30MilliOhms Max. OPERATING TEMPERATURE: -55°C TO +125°C



111-YYY-1 0 3 L 00 1 **SERIES POSITIONS** 014 024 036 050 GENDER 1 = MALE **TERMINATION** 0 = SOLDER CUP SHELL PLATING 3 = NICKEL **RoHS COMPLIANT-**L = LOW TEMP. PROCESS **HARDWARE** 00 = NO HARDWARE PLATING 1 = GOLD FLASH

DO NOT SCALE FROM DRAWING



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SCALE: NONE

DRAWN:

CHECKED:

WAYNE ROBBINS

DATE: 09-15-05 DATE:

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REV

11

NorComp

DWG NO. 111-YYY-103L001

SHEET

ROHS COMPLIANT

WILL ACCEPT 26-20 AWG WIRE

DESCRIPTION: 0.085 RIBBON - SOLDER CUP

±0.012 [±0.25]

