### DESCRIPTION: 0.085 RIBBON - SOLDER CUP

DIMENSIONS(mm)			
SIZE	A±0.30	B±0.25	C±0.25
14	43.90	36.00	25.20
24	54.70	46.80	36.00
36	67.75	59.74	48.90
50	82.85	74.85	64.10

# SPECIFICATIONS:

## **ELECTRICAL:**

CURRENT RATING: INSULATION RESISTANCE: DIELECTRIC WITHSTANDING VOLTAGE: CONTACT RESISTANCE: **OPERATING TEMPERATURE:** 

1 AMPS 1,000 MΩ MIN. @ 500 VDC 1,000 VAC FOR 1 MINUTE 30 mΩ MAX. -55°C TO +105°C

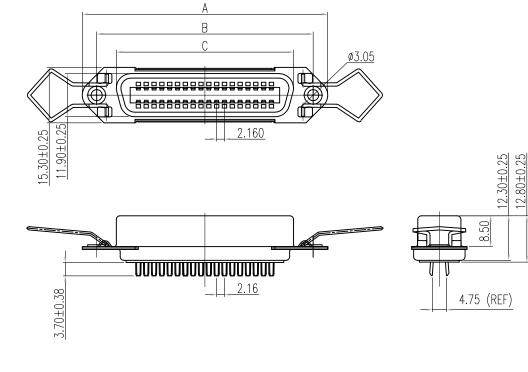
#### MATERIALS:

INSULATION: CONTACTS: CONTACT PLATING:

SHELL:

PBT, UL 94 V-O RATED PHOSPHOR BRONZE GOLD FLASH IN MATING AREA BRIGHT TIN IN SOLDER AREA STEEL, NICKEL PLATED

10



# 111-YYY-2 0 3 L 00 1 SERIES POSITIONS 014 024 036 050 GENDER 2 = FEMALETERMINATION 0 = SOLDER CUP SHELL PLATING 3 = NICKEL **RoHS COMPLIANT-**L = LOW TEMP. PROCESS HARDWARE 00 = NO HARDWARE PLATING -1 = GOLD FLASH

WILL ACCEPT 26-20 AWG WIRE

# ROHS COMPLIANT



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DRAWN: WAYNE ROBBINS DATE:

09/15/2005

DO NOT SCALE FROM DRAWING UNITS = mm REV SCALE: SHEET OF **NorComp** NTS 2 1 DWG NO. 111-YYY-203L001

