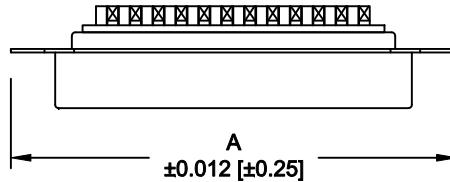
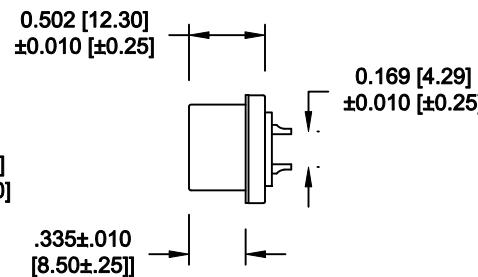
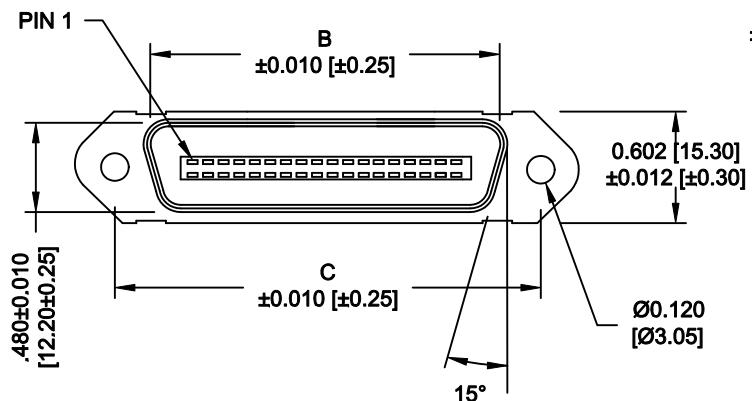


DESCRIPTION: 0.085 RIBBON - SOLDER CUP



|   | 014   | 024   | 036   | 050   |
|---|-------|-------|-------|-------|
| A | 1.728 | 2.154 | 2.667 | 3.264 |
|   | 43.90 | 54.70 | 67.75 | 82.90 |
| B | 1.004 | 1.429 | 1.929 | 2.538 |
|   | 25.50 | 36.30 | 49.00 | 64.47 |
| C | 1.417 | 1.843 | 2.352 | 2.947 |
|   | 36.00 | 46.80 | 59.74 | 74.85 |



WILL ACCEPT 26-20 AWG WIRE

## MATERIAL:

INSULATION: PBT - UL 94V-0 RATED  
CONTACTS: PHOSPHOR BRONZE  
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-103L001

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



THESE DRAWINGS AND SPECIFICATIONS ARE  
THE PROPERTY OF NorComp AND SHALL NOT  
BE REPRODUCED, COPIED OR USED AS THE  
BASIS FOR THE MANUFACTURE OF SALE OF  
APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:  
WAYNE ROBBINS  
DATE: 09-15-05

CHECKED:  
DATE:

SCALE:  
NONE  
SHEET  
1 OF 2  
REV  
9

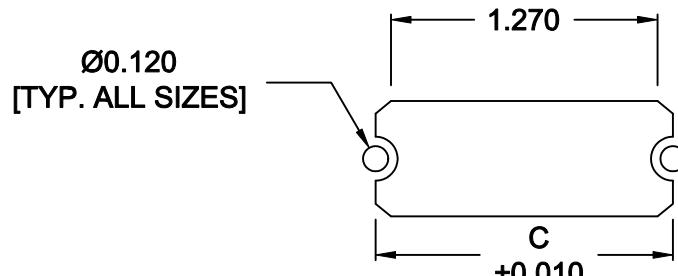
DWG NO.  
111-YYY-103L001

NorComp

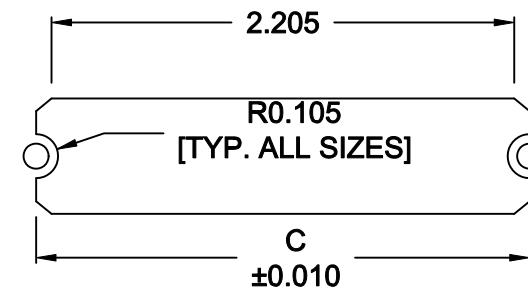
RoHS COMPLIANT

DESCRIPTION: 0.085 RIBBON - BOARD CUTOUT

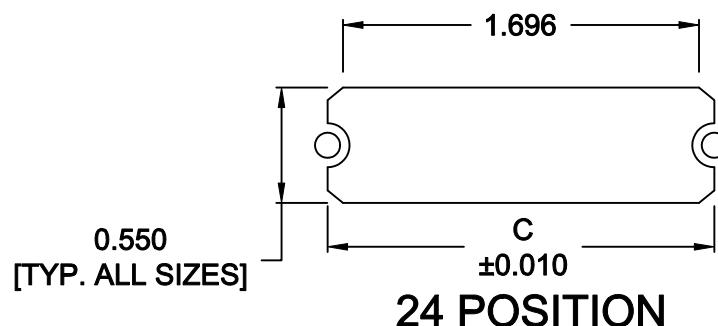
|   |       |       |       |       |
|---|-------|-------|-------|-------|
|   | 014   | 024   | 036   | 050   |
| C | 1.417 | 1.843 | 2.352 | 2.947 |
|   | 36.00 | 46.80 | 59.74 | 74.85 |



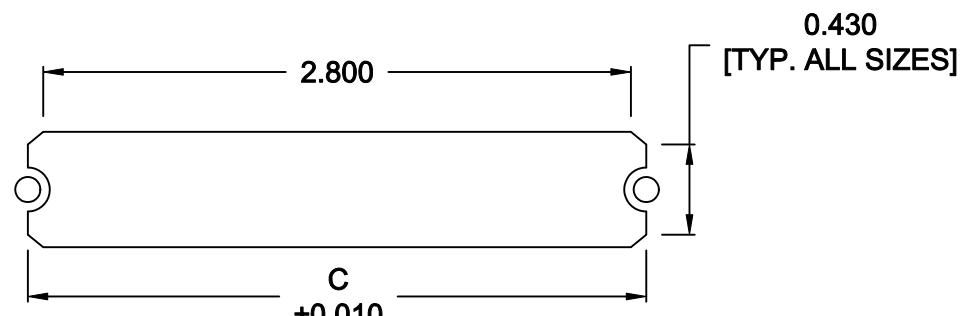
14 POSITION



36 POSITION



24 POSITION



50 POSITION

\*\*\*NOTE\*\*\*DIMENSION "C" =  
CENTER TO CENTER OF MOUNTING HOLES  
CENTER OF RADII  
OVERALL LENGTH OF CUTOUT

RoHS COMPLIANT

DO NOT SCALE FROM DRAWING

|  |   |                     |                   |
|--|---|---------------------|-------------------|
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|  |   | CHECKED:            | DATE:             |
| SCALE:<br>NONE   | SHEET<br>2  | OF<br>2             | REV<br>9          |
| DWG NO.  | 111-YYY-103L001   |                     |                   |

NorComp