

SPECIFICATIONS:

ELECTRICAL:

CURRENT RATING: 5 AMPS

CONTACT RESISTANCE: 15 m0hms MAX.
INSULATION RESISTANCE: 1,000 M0hms MIN.
OPERATING TEMPERATURE: -50°C TO +100°C

VOLTAGE: 500 VAC FOR 1 MINUTE

MATERIALS:

FRONT INSULATOR: PBT-BLACK, UL94V-0 RATED REAR INSULATOR: PA66-BLACK, UL94V-0 RATED

PROCESS TEMP: 230°C

SHELL: NICKEL PLATED STEEL

COMPATIBLE WITH NORCOMP CONTACT PART NUMBERS BELOW:

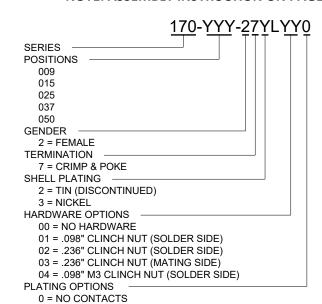
 170-002-170L001
 170-102-170L001

 170-002-170L002
 170-102-170L002

 170-002-170L003
 170-102-170L003

170-202-170L003

NOTE: CONTACTS MUST BE PURCHASED SEPARATELY **NOTE: ASSEMBLY INSTRUCTION ON PAGE 3**



ROHS COMPLIANT

次

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

DRAWN:
P. JENKINS

DATE:

TE: 08/18/1998 UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



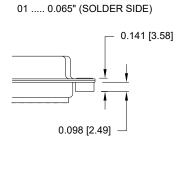
SCALE: SHEET OF REV 19

DWG NO. 170-YYY-27YLYY0

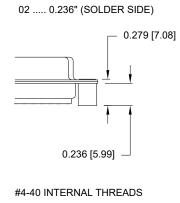


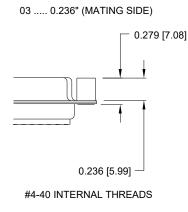
TOLERANCE:

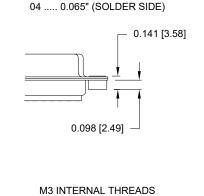
ALL DIMENSIONS ARE ±0.010



#4-40 INTERNAL THREADS







ROHS COMPLIANT

DRAWN:

P. JENKINS DATE:

08/18/1998

UNITS = inch [mm]

NorComp

DO NOT SCALE FROM DRAWING SCALE: SHEET 2 NTS 3 DWG NO.

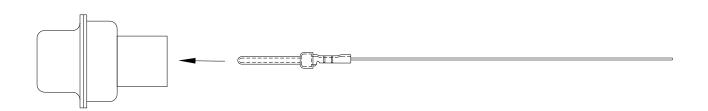
170-YYY-27YLYY0

REV

19

ASSEMBLY INSTRUCTIONS:

- 1. CHOOSE CONTACT THAT IS COMPATIBLE
 - a. SHOWN ON PAGE 1
- 2. USE APPROPRIATE CRIMP TOOL
- a. 170-701-170-000 (STAMPED CRIMP HAND TOOL)
- b. 170-702-170-000 (MACHINED CRIMP HAND TOOL)
- 3. FOLLOW CRIMP HAND TOOL INSTRUCTIONS
- a. FOUND ON NORCOMP WEBSITE ON 170 SERIES CONTACTS PRODUCT PAGE
- b. https://www.norcomp.net/series/170-series-contacts
- 4. ONCE CONTACT IS CRIMPED INSERT INTO HOUSING AS SHOWN BELOW:



ROHS COMPLIANT

以

THESE DRAWINGS AND SPECIFICATIONS ARE
THE PROPERTY OF NorComp AND SHALL NOT
BE REPRODUCED, COPIED OR USED AS THE
BASIS FOR THE MANUFACTURE OR SALE
OF ADDARATILS MITTIALLY WITTEN DEPMISSION

DRAWN:

P. JENKINS

DATE:

08/18/1998

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING

NorComp

SCALE: SHEET NTS 3

3

REV

19

170-YYY-27YLYY0