

SPECIFICATIONS:

ELECTRICAL:

CURRENT RATING: 5 AMPS

CONTACT RESISTANCE: 15 mOhms MAX.
INSULATION RESISTANCE: 1,000 MOhms 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

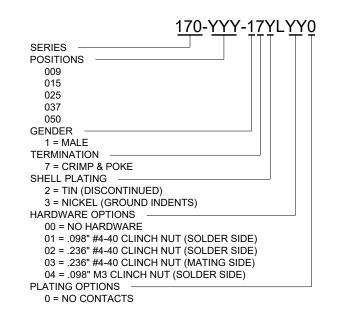
SHELL: NICKEL PLATED STEEL

COMPATIBLE WITH NORCOMP CONTACT PART NUMBERS BELOW:

170-001-170L001	170-101-170L001
170-001-170L002	170-101-170L002
170-001-170L003	170-101-170L003
170-201-170L003	

NOTE: CONTACTS MUST BE PURCHASED SEPARATELY

NOTE: ASSEMBLY INSTRUCTION ON PAGE 3



ROHS COMPLIANT

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67.00

61.00

DRAWN:

11.07

52.80

P. JENKINS

51.80

15.30

13.60

DATE: 08/18/1998

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



SCALE: SHEET OF 1 3

DWG NO. 170-YYY-17YLYY0

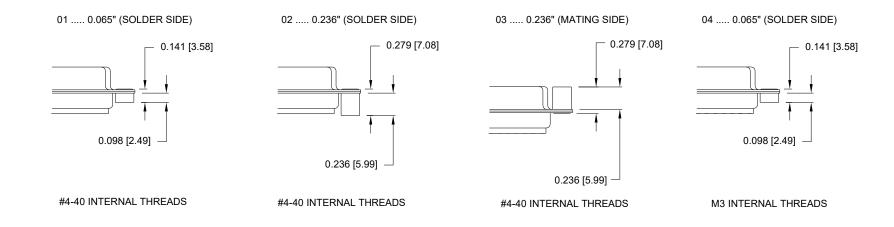
REV

20



TOLERANCE:

ALL DIMENSIONS ARE ±0.010



Roks Compliant



DRAWN: P. JENKINS

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

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SCALE: SHEET 2 NTS

REV 3 20 DWG NO. 170-YYY-17YLYY0

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

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DRAWN:

P. JENKINS

UNITS = inch [mm]

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NTS

NorComp | SCALE: N' DWG NO.

SHEET 3

OF 3

20

REV

170-YYY-17YLYY0