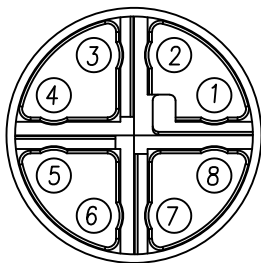


NUT



PIN ASSIGNMENTS
FRONT VIEW

NOTE:

MATERIAL

HOUSING: PBT UL94V-0, BLACK
 CONTACT: BRASS
 SHELL: ZINC ALLOY
 NUT: BRASS
 BACK SHELL: BRASS

FINISH

CONTACT: GOLD 10µ" MIN.
 OVER 50µ" NICKEL
 SHELL: NICKEL PLATED
 NUT: NICKEL PLATED
 BACK SHELL: NICKEL PLATED

ELECTRICAL

RATED CURRENT: 0.5A
 RATED VOLTAGE: 50VAC/60VDC
 INSULATION RESISTANCE: 100 MΩhms MIN.
 CONTACT RESISTANCE: 10 mΩhms MAX.
 WATER PROOF: IP67

ENVIRONMENT

OPERATION TEMPERATURE: -40°C TO +85°C
 MAX WIRE AWG: 24

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*SEE PAGE 2

0 = Ø7.5mm BACK SHELL

L = Ø9.0mm BACK SHELL

3 = BRASS/NICKEL (B/N) BACK SHELL & NUT

T = B/N BACK SHELL / STAINLESS STEEL NUT

1 = GOLD FLASH

4 = 10µ" GOLD

RoHS COMPLIANT

UNITS = inch [mm]

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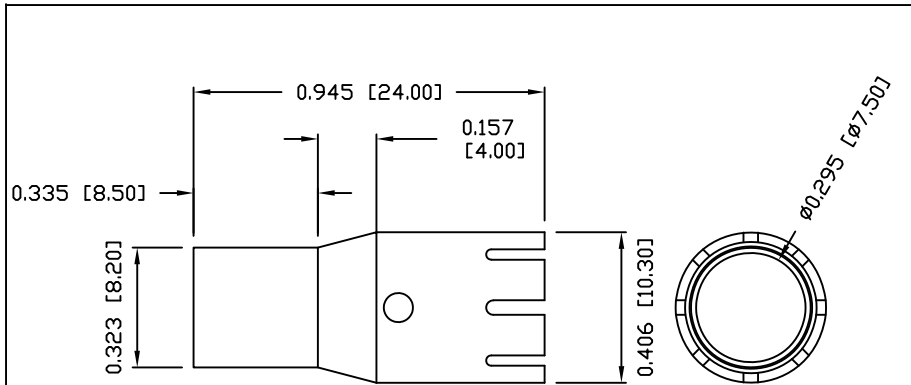
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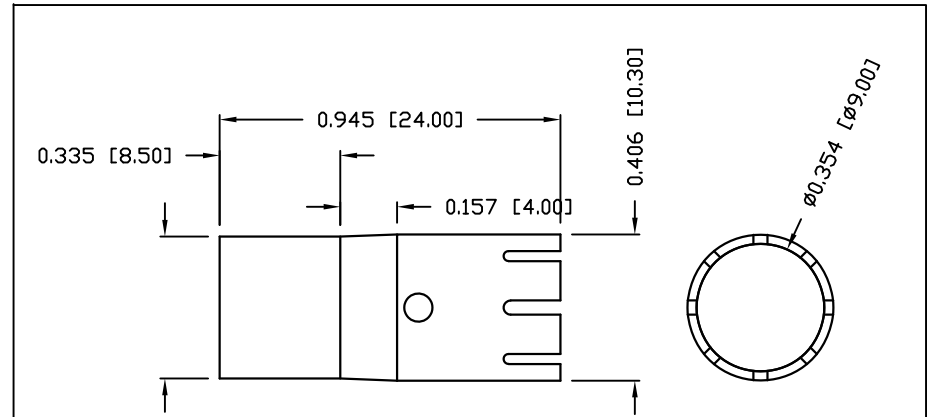
BACK SHELL
OPTION "O"



RECOMMENDED
CRIMPING INSTRUCTIONS
OPTION "O"

1. BUILD UP WIRE OD TO min $\phi 7.0\text{mm}$ W/ HEATSHRINK
2. USE 0.305" HEX CRIMP TOOL
*MAY NOT BE SUITABLE FOR ALL APPLICATIONS

BACK SHELL
OPTION "L"



RECOMMENDED
CRIMPING INSTRUCTIONS
OPTION "L"

1. BUILD UP WIRE OD TO $\phi 8.3\text{mm}$ – $\phi 8.5\text{mm}$ W/ HEATSHRINK
2. USE 0.350" HEX CRIMP TOOL
*MAY NOT BE SUITABLE FOR ALL APPLICATIONS

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