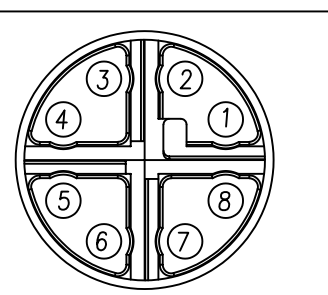


NUT



PIN ASSIGNMENTS
FRONT VIEW

NOTE:

MATERIAL	
HOUSING:	PBT UL94V-0, BLACK
CONTACT:	BRASS
SHELL:	ZINC ALLOY
NUT:	BRASS
BACK SHELL:	BRASS
FINISH	
CONTACT:	GOLD 10 μ " MIN. OVER 50 μ " NICKEL
SHELL:	NICKEL PLATED
NUT:	NICKEL PLATED
BACK SHELL:	NICKEL PLATED
ELECTRICAL	
RATED CURRENT:	0.5A
RATED VOLTAGE:	50VAC/60VDC
INSULATION RESISTANCE:	100 MOhms MIN.
CONTACT RESISTANCE:	10 mOhms MAX.
WATER PROOF:	IP67
ENVIRONMENT	
OPERATION TEMPERATURE:	-40°C TO +85°C
MAX WIRE AWG:	24

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*SEE PAGE 2
 0 = $\phi 7.5$ mm BACK SHELL
 L = $\phi 9.0$ mm BACK SHELL
 N = NO BACK SHELL INCLUDED

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

1 = GOLD FLASH
 4 = 10 μ " GOLD

RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



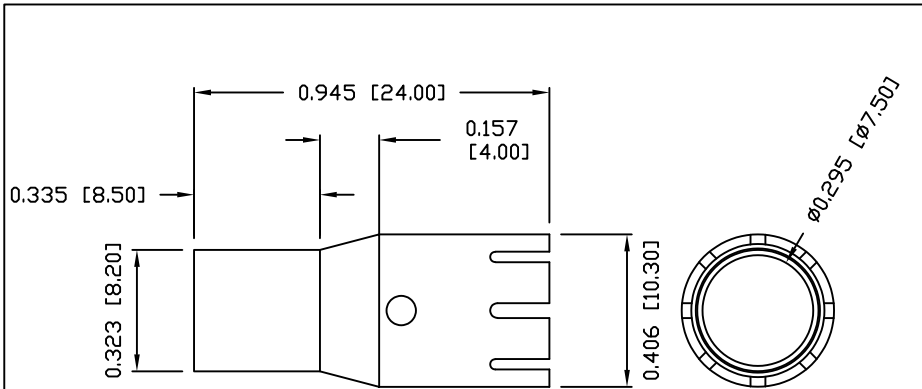
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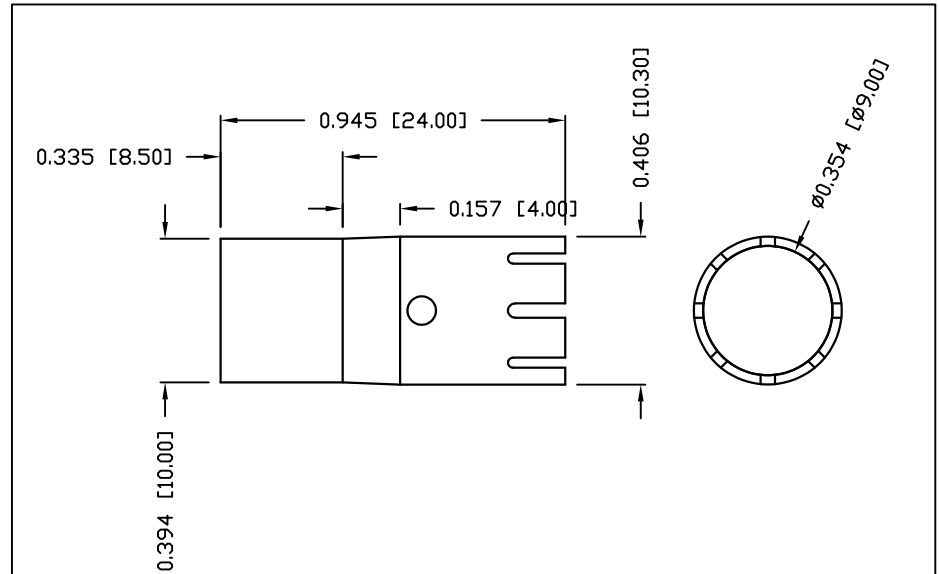
BACK SHELL
OPTION "O"



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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2 2

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