

PART NO.	A79613-001	REV	ECO	DATE	APP
		D	99309	02-18-13	TLM

Technical drawing of a 1/2-18 UNF-2B hex nut, showing top and side views with dimensions and callouts.

Top View Dimensions:

- Overall width: .020 [0.51]
- Overall height: .025 [0.64]
- Inner hole diameter: .075 [1.91]
- Outer diameter: .040 [1.02]

Callouts:

- 1: Points to the outer diameter.
- 2: Points to the inner hole diameter.
- 7: Points to the top surface.
- 8: Points to the bottom surface.

Technical drawing of a component with the following dimensions and features:

- Top width dimension: $.06$ [1.5]
- Left height dimension: $.125$ [3.18]
- Bottom width dimension: $.170$ [4.32]
- Right side feature: 4X $\phi .008$, [0.20] SOLDER COATED



Technical drawing of a component with the following dimensions and features:

- Top width: $.070$ [1.78]
- Left height: $.080$ [2.03]
- Bottom width (left section): $.037$ [0.94]
- Bottom width (right section): $.087$ [2.21]
- Note: $4 \times .008 \times .0025$, $[\text{.20}] \times [\text{.06}]$ SOLDER COATED

PZN	THIRD ANGLE 	
	-TOLERANCES-	
	UNLESS OTHERWISE NOTED	
	DIMENSIONS IN INCHES	
SLDW	2	PL DEC+ .01
	3	PL DEC+ .005
	4	PL DEC+ .0005
	ANGLES ± 1°	

DFTM. NJS	DATE 08-24-09
CHK'D.	DATE
APP'D.	DATE

OMNETICS
CONNECTOR CORPORATION
7260 COMMERCE CIRCLE EAST
MINNEAPOLIS, MN 55432
WWW.OMNETICS.COM

CAGE CODE 61873	
DWG NO. A79613-001	
SHEET 1 OF 1	REV D
SCALE: 10:1	