

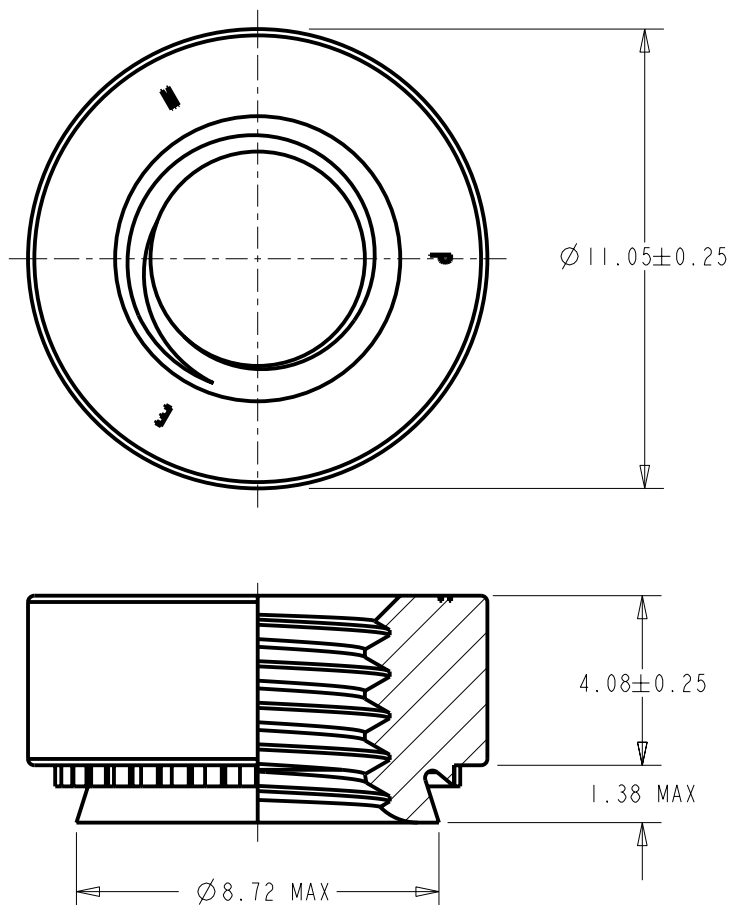
SUFFIX	FINISH	FINISH SPEC
-X	RUST PREVENTIVE OIL	NONE
-Z1	ZINC PLUS CLEAR CHROMATE	ASTM B633, SCI, TYPE III, COLORLESS
-X17	ZINC PLUS TRIVALENT CHROMATE W/ YELLOW DYE	ASTM B633, SCI, TYPE II, COLORLESS
-91P	ZINC PLUS CLEAR TRIVALENT CHROMATE & SEAL	ASTM B633, SCI, TYPE III, COLORLESS
-02X	ZINC NICKEL, COLORLESS PASSIVATE, SEALED	VWI3750, TL244, r643
-61P	ZINC-NICKEL, CLEAR-SILVER PASSIVATE, LUBRICANT	PSA B15 4102; VWI3750, TL244, r645
-60P	ZINC NICKEL, SILVER, PASSIVATE, SEAL	BMW GS90010 ZNNIV SI
-05X	ZINC NICKEL, SILVER PASSIVATE, SEALED	DBL 8451.76



NOTE:

- PERFORMANCE WHEN PROPERLY INSTALLED
IN 1.4 - 2.3 mm THICK CRS (HRB 45-65)
INSTALLATION FORCE = 27-36 kN NOM.
PUSH-OUT = 1760 N AVG.
TORQUE-OUT = 17 Nm AVG.

- PERFORMANCE WHEN PROPERLY INSTALLED
IN 1.4 - 2.3 mm THICK 5052-H34
INSTALLATION FORCE = 18-32 kN NOM.
PUSH-OUT = 1580 N AVG.
TORQUE-OUT = 10.2 Nm AVG.



SEE PEM TECHNICAL SUPPORT SECTION OF OUR WEBSITE (WWW.PEMNET.COM) FOR RELATED STANDARDS AND SPECIFICATIONS.

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H	24-OCT-2012	12-3703
REV	DATE	ECN #

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THREAD:	M6 x 1-6H	MOUNTING HOLE:	8.75 ^{+0.08}₋₀
MATERIAL:	CARBON STEEL	PANEL THICKNESS:	1.4 MIN.
CONDITION:	HEAT TREATED	MAX. PANEL HARDNESS:	HRB 80 (HB 150)
FINISH/COLOR:	SEE TABLE	MIN. CENTERLINE-TO-EDGE:	8.6
FINISH SPEC.:	SEE TABLE	 PennEngineering®	
DESCRIPTION:	M6 x 1-6H, SELF CLINCHING NUT, T=4.08		
MODEL PATH:	SNUT-CSTD /SNUT_CUST / /C06-0107	SCALE:	6x
		DWG NO.	YQE-1008-TAB
		REV:	H