

4

3

2

1

DWG NO 127-6171 SH 1 REV A

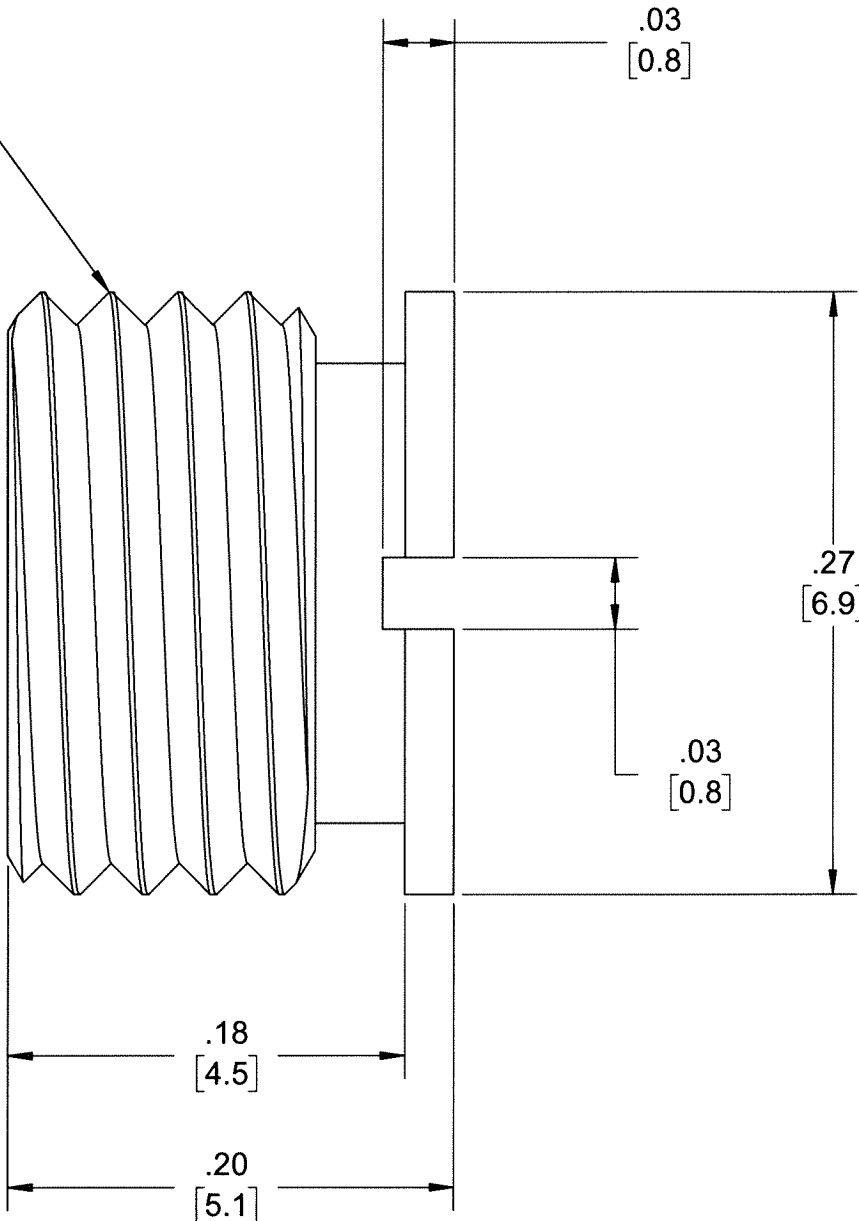
REVISIONS

REV.	ECN	DESCRIPTION	BY/DATE	CHK	APPR
A	14300	INITIAL RELEASE	DP 06/19/18	PA	hW

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF
DYTRAN INSTRUMENTS INC. ANY REPRODUCTION IN PART OR AS A WHOLE
WITHOUT THE WRITTEN PERMISSION OF DYTRAN INSTRUMENTS INC. IS PROHIBITED

1/4-28 UNF-2A

2-56 UNC-2B, THRU



UNLESS OTHERWISE SPECIFIED:
INTERPRET DIM & TOL PER
ASME Y14.5M - 1994.
REMOVE BURRS.
COUNTERSINK INTERNAL THDS
90° TO MAJOR DIA.
CHAM EXT THDS 45° TO MINOR DIA.
THD LENGTHS AND DEPTHS ARE FOR
MIN FULL THDS.
DIMENSIONS APPLY AFTER FINISHING.

ALL MACHINED SURFACES.
TOTAL RUNOUT WITHIN .005.
BREAK SHARP EDGES .005 TO .010.
MACHINED FILLET RADII .005 TO .015.
WELDING SYMBOLS PER AWS A2.4.
ABBREVIATIONS PER MIL-STD-12.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES.
DIMENSIONS IN BRACKETS [] ARE IN
MILLIMETERS TOLERANCES ARE:

DECIMALS METRIC ANGLES
.XX ±.03 .X ± 0.8 .X ± 1°
.XXX ±.010 .XX ±0.25

APPROVALS		DATE
ORIG	DP	06/19/18
CHK	PA	06/19/18
APP	hW	06/19/18

DO NOT SCALE DRAWING



MASTER
ONLY IF IN RED
Chatsworth, CA

TITLE: **OUTLINE/INSTALLATION DWG,
STUD ADAPTER, 1/4-28 TO 2-56,
MODEL 6171**

SIZE **B** CAGE CODE **2W033** DWG NO **127-6171** REV **A**

SCALE: 12:1 SHEET 1 OF 1

1. MATERIAL: 303 UNS S30300, ASTM A582
NOTES: UNLESS OTHERWISE SPECIFIED

4

3

2

1