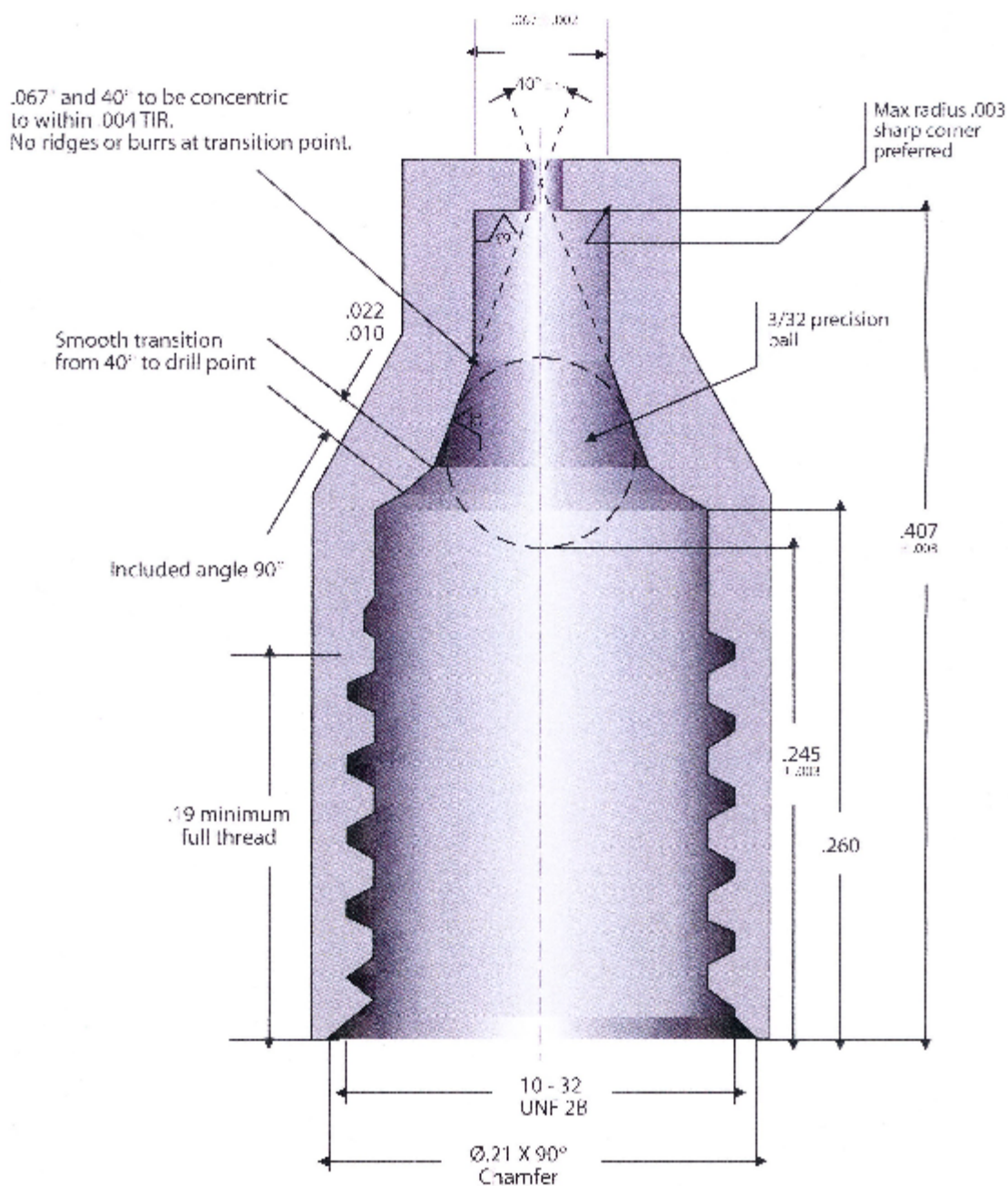


REV	ZONE	REVISION DESCRIPTION	DATE
B	Sht 1	6-32 WAS 4-40	01/15/14
C	Sht 1	Church fitting offset from CL and rotated 20° .375 X .20 ∇ WAS .25 ∇ Deep	17/12/14
D	Sht 1 B7 B7	Church fitting returned to part CL Ø.375 ∇ .220 was .200 .400 was .360; .540 was .500	01/22/15
E	Sht 1 B7	.700 WAS .650 .300 WAS .250 Ø.040 THRU ADDED	03/24/15
F	Sht 2 All	Designed for version PA-4LD	06/9/15
G	All	Design Taken exactly as in Prowler R5 Rev F {PICO}{Prowler}{R5}{Pressure Sensor Mount} (Only Sheets for PA-4LD and Church Fitting)	06/14/16
H	Sht 1 All	Added .05X15° Chamfer	06/22/15

THIRD ANGLE PROJECTION		NOAA-PMEL Engineering Division	
DRAWN DPL		PROJECT Pop Up R1	
DATE 01/14/14		DWG NUMBER 1033	
CHECKED CM		SHEET NAME Keller Plug for PA-4LD	
DATE 6/23/16		PLOT DATE 9/20/2018	
CAD FILE {FOCI}PopUp{PressureSensorMount}{1}		SHEET 1 OF 2	

Standard Port Drawing

10-32 standard port, for 1/16" OD tubing



The dimensions shown on this drawing are subject to change without notice.

MATERIAL

FINISH

QUANTITY

DIMENSIONS ARE IN INCHES
BREAK SHARP EDGES 0.005 MIN
MACHINED FILLETS 0.015 MAX
SURFACE FINISH 63 MICRO IN
TOLERANCES ARE:

ANGLES $\pm 1^\circ$
FRACTIONS $\pm 1/16$
DECIMALS ± 0.05
.XX ± 0.02
.XXX ± 0.002

CAD FILE

{FOCI}PopUp{PressureSensorMount}{1}

THIRD ANGLE PROJECTION



DRAWN
Osse

DATE
12/17/14

CHECKED
XXX

DATE
XXX



NOAA-PMEL
Engineering Division

7600 Sand Point Wy NE
Seattle, WA 98115
206-526-6800

PROJECT

PRAWLER R5

SHEET NAME
Church Fitting

DWG NUMBER

1033

PLOT DATE
9/20/2018

SHEET

2 OF 2