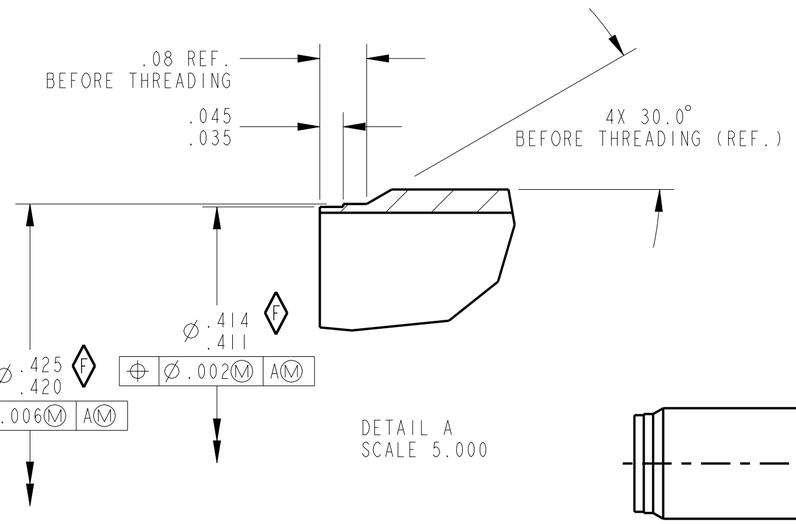
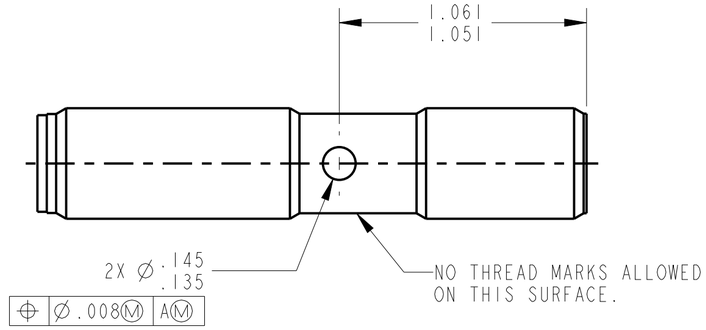
CLASSIFICATION TABLE

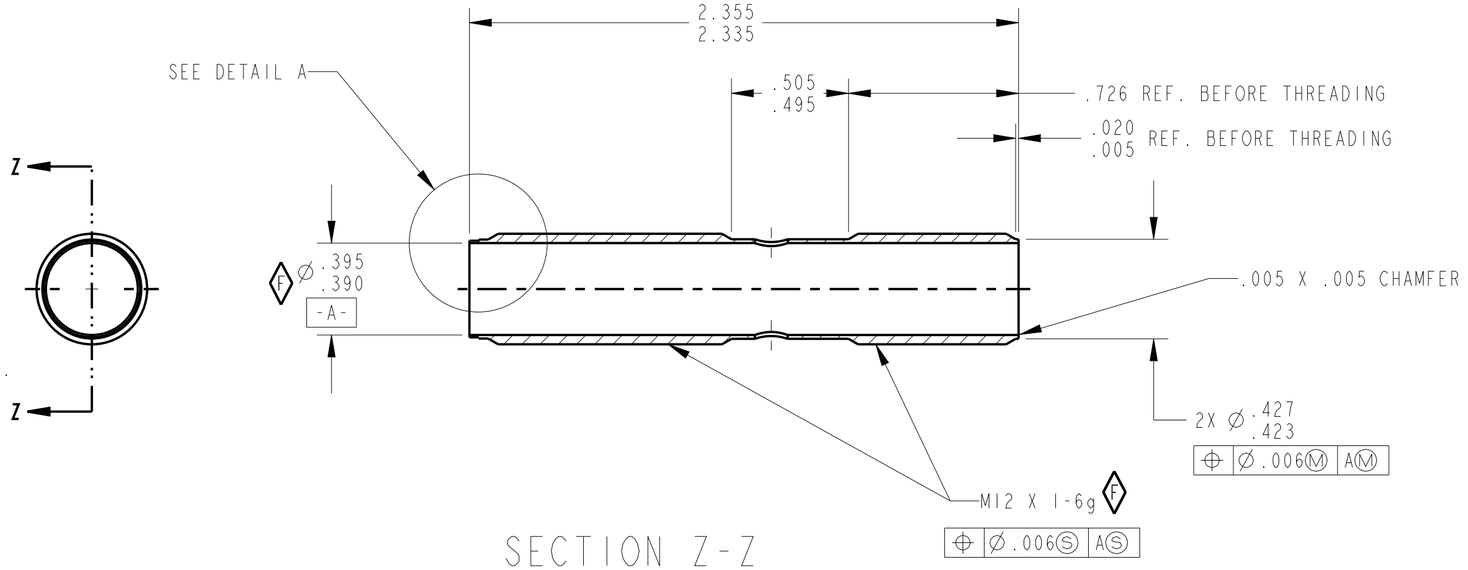
P=PERFORMANCE, F=FIT, A=ASSEMBLY (USE ONLY WITH ◊ SYMBOL)
X=IDENTIFIES APPLICABLE CLASSIFICATION(S)
◊=REQUIRED BY ENGINEERING AND/OR MANUFACTURING
Ⓡ=STRICT CONFORMANCE TO SPECIFICATION REQUIRED AND IS NOT NEGOTIABLE (MAY BE REQUIRED BY REGULATORY AGENCY)

CHARACTERISTIC -OR- DIMENSION	COMMENT	DRAWING LOCATION (ZONE)	◊P	◊F	◊A	◊Ⓡ
Ø.395/.390	DATUM -A-	E4		X		
M12 X 1-6g		F7		X		
Ø.414/.411		B4		X		
Ø.425/.420		C3		X		
NOTE 7		H1				X



DETAIL A
SCALE 5.000





SECTION Z-Z

NOTES:

1. MATERIAL: STAINLESS STEEL TYPE 304 PER ASTM A276 / A 269 LATEST REV.
   ALTERNATE MATERIAL STAINLESS STEEL TYPE 303 PER ASTM A582 LATEST REV.
   ROCKWELL AUTOMATION QUALITY DEPT. MUST BE NOTIFIED OF ANY
   RAW MATERIAL VENDOR CHANGE.
   RAW MATERIAL C OF C SHOULD ACCOMPANY THIS NOTIFICATION.

2. FINISH:CLEAR PASSIVATE PER SPEC. 40001-008-01.
   IF ANY ADDITIONAL OPERATIONS ARE PERFORMED AFTER PASSIVATION
   (i.e. WIRE BRUSHING, DEBURRING, MACHINING REWORK, ETC.) ONLY
   300 SERIES STAINLESS STEEL WIRE WHEELS OR WIRE BRUSHES ARE
   TO BE USED, AND THE HOUSING MUST BE RE-PASSIVATED.

3. PART TO BE FREE OF OIL, CONTAMINATION AND BURRS.

4. ALL MACHINED SURFACES TO HAVE A 63 SURFACE FINISH OR
   BETTER UNLESS OTHERWISE SPECIFIED.

5. IF THE RAW MATERIAL FOR THIS PART IS WELDED SEAM
   TUBING, THIS ADDITIONAL SPECIFICATION APPLIES:
   "NO VOIDS OR CRACKS ARE ALLOWABLE ON THE FINISHED
   PART WELD SEAM, INSIDE OR OUTSIDE."

6. HOUSING TO BE PACKED PER PACKING PROCEDURE
   105-3901 USING TRAY #106-535.

Ⓡ7. PART MUST CONFORM TO ROCKWELL AUTOMATION ENVIRONMENTAL SPECIFICATION 970-20-01.

8. PART MUST CONFORM TO ROCKWELL AUTOMATION WORKMANSHIP STANDARD 950-40-10

UNLESS OTHERWISE SPECIFIED		
DIMENSIONS ARE IN INCHES TOLERANCES ON: X.X X.XX X.XXX ANGLES ±0.1 ±0.01 ±0.005 ±0.5°	Rockwell Automation	CONFIDENTIAL AND PROPRIETARY INFORMATION. THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION OF ROCKWELL AUTOMATION, INC. AND MAY NOT BE USED, COPIED OR DISCLOSED TO OTHERS, EXCEPT WITH THE AUTHORIZED WRITTEN PERMISSION OF ROCKWELL AUTOMATION, INC.
MATERIAL: SEE NOTE 1	HOUSING, 12mm MICRO VERSION D.C	Sheet 1 Of 1
FINISH: SEE NOTE 2		Size C · 10002881136 · Ver 00
SCALE: 2:1	Drawn by: AKUMAR37 · Date: FEB-03-2017	