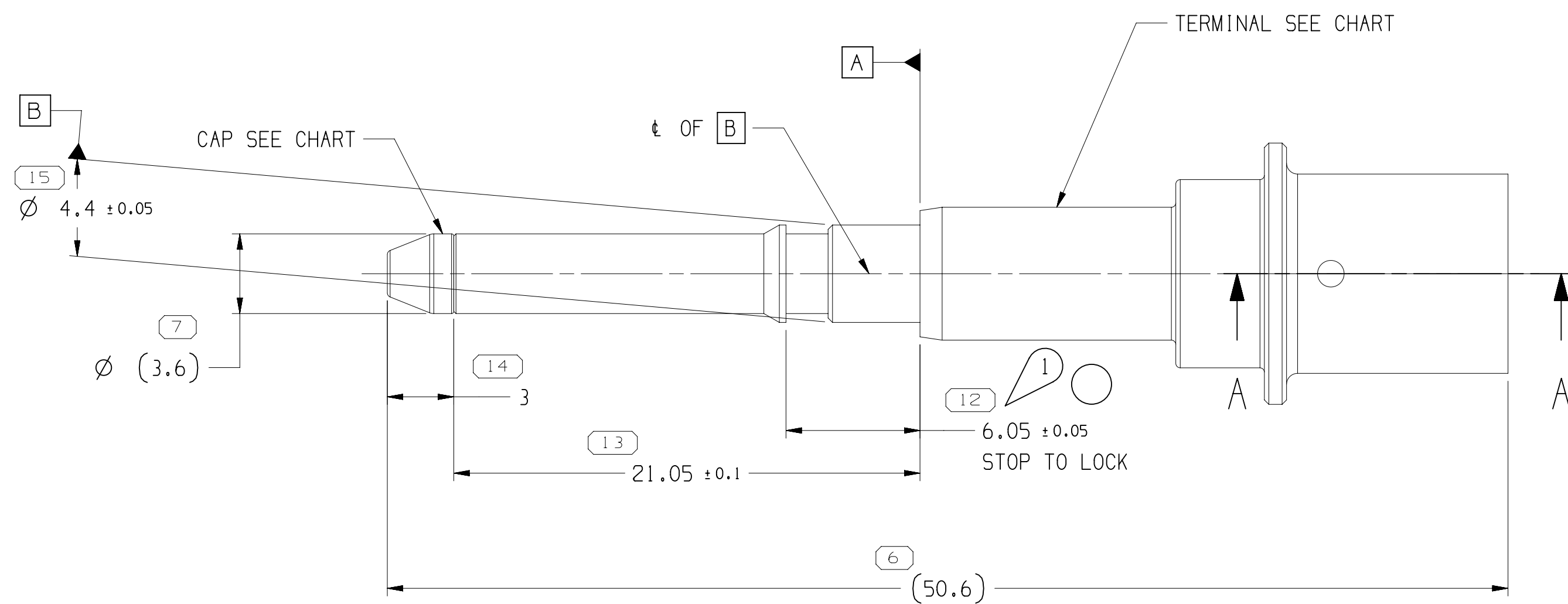
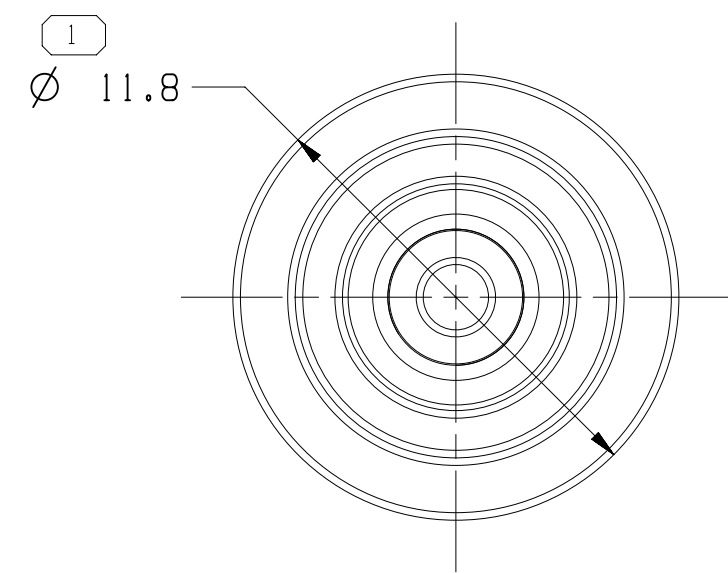
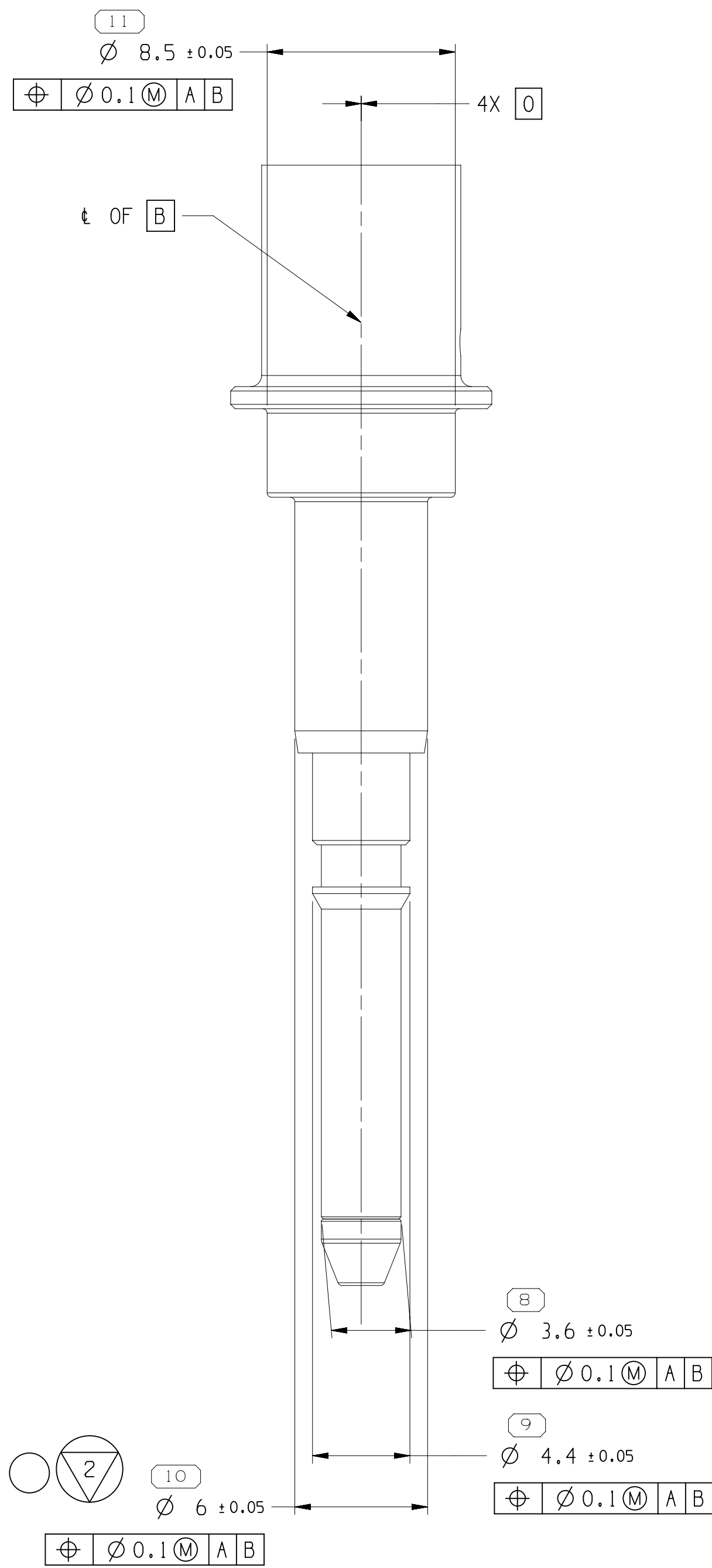




NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

2. PLATING : SLIVER OVER NICKEL

3. PLASTIC CAP RETENTION FORCE 75N MINIMUM

4. PLASTIC CAP RETENTION DESIGN PER SUPPLIERS RECOMMENDATION. MUST MEET EXTERNAL DIMENSION FEATURES AND NOTE #3 RETENTION FORCE.

5. PLASTIC CAP MUST BE V-0 PER UL 94.

6. SEE CONTROL PLAN FOR QUALITY REQUIREMENTS FOR ANY KEY PRODUCT CHARACTERISTICS

DESIGNATED CHARACTERISTICS				QC I	KPC
2	LAST NO USED	K OR Q IN SYMBOL INDICATES CHECKPOINT	FIT/FUNCTION	C1	FF
1	1	TOTAL ON DRAWING			
KPC	QC I		SAFETY/COMPLIANCE	SC	
NO	NO	TYPE	DESCRIPTION	RATIONALE	ZONE SH PTS
-	1	C1	DIM #12 - STOP TO LOCK	LOCKING FEATURE FOR ASSEMBLY	F9 1 1
2	-	S/C	DIM #10- SEAL SURFACE DIAMETER	CRITICAL FOR SEALING	H15 1 1

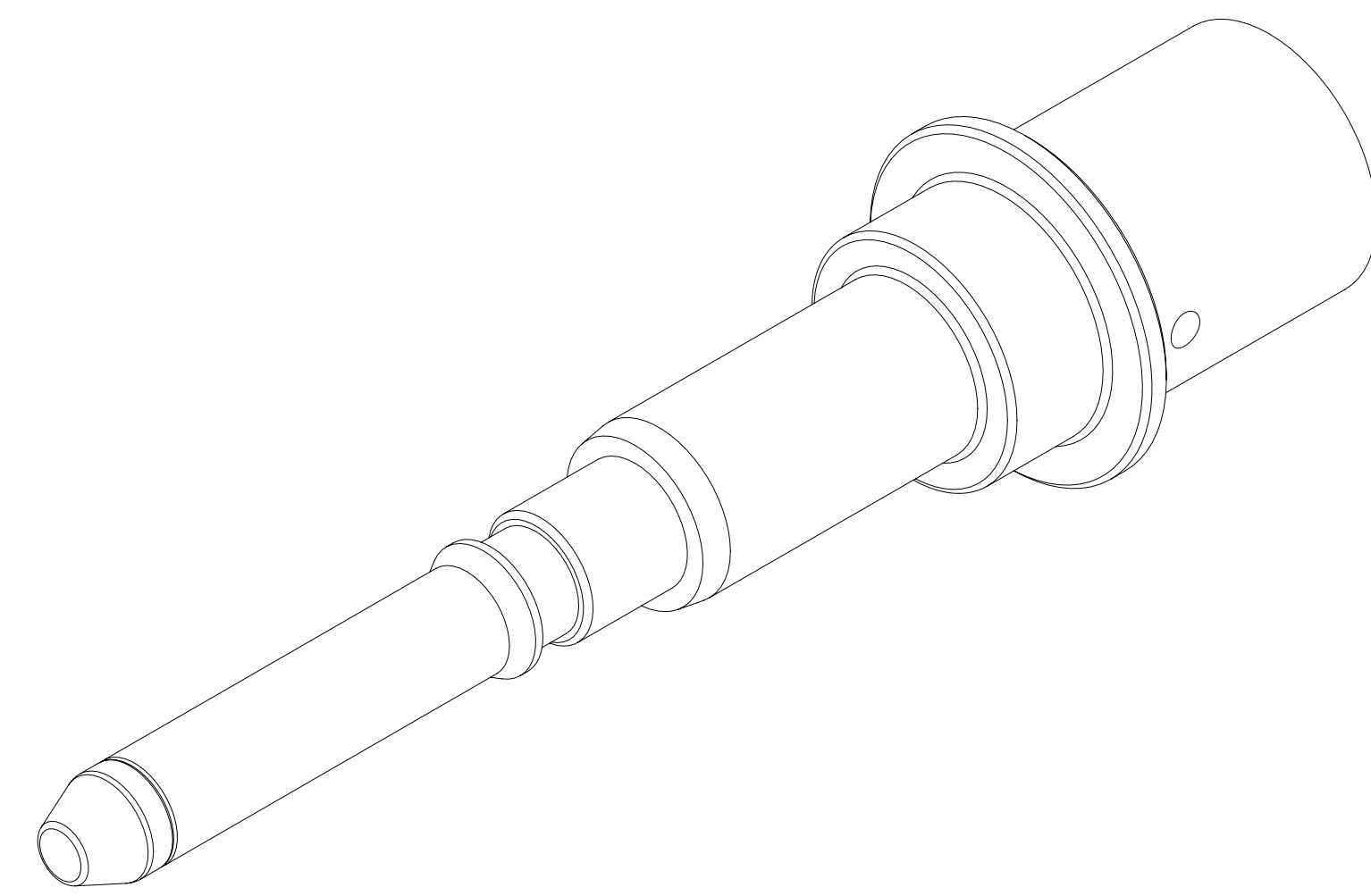
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.

TOTAL NO OF INSPECTIONS REQUIRED

17

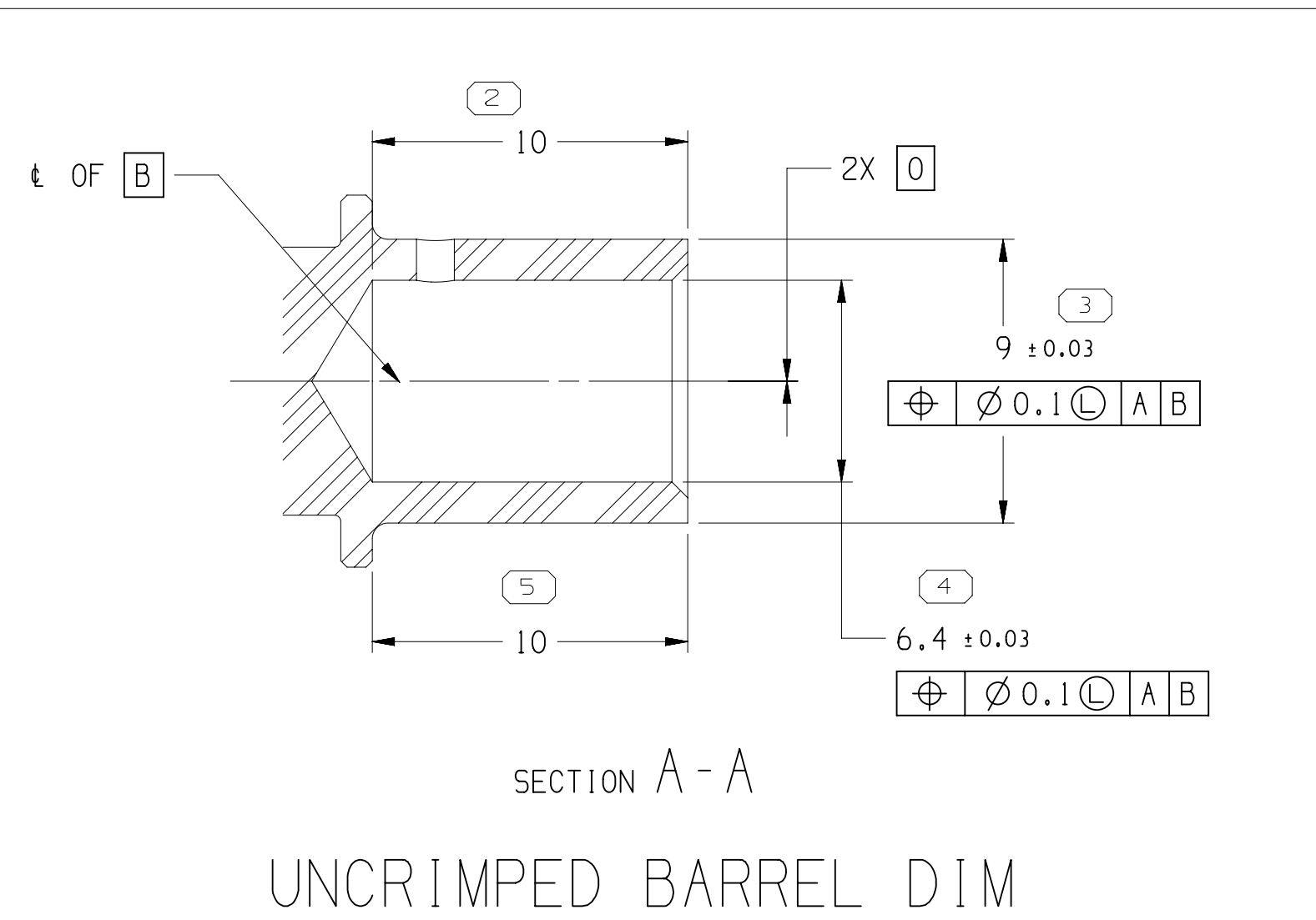
LAST NO. USED

17



MISSING SYMBOLS
NO MISSING
SYMBOL NUMBER

DWG STATUS	DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD
14MY21	R	01	-	-	-		RELEASED PART DRAWING	554254	TAI	MN	TM
21JN21	R	02	-	-	-		10.5 WAS 9.51 AND 50.6±0.35 WAS 50.6	554526	KRK	KRK	TM
11FE22	R	03	-	-	-		9 WAS 9.3, 6.4 WAS 6.8	556572	TAI	TAI	JP
11JL22	R	03	AA	-	-		REVISED DIMS (4 PLCS), BOM CHART AND ADDED DIMS (9 PLCS), NOTES #2-#5	557786	KRK	KRK	MIR
26SE22	R	03	AB	-	-		REVISION 03AA WAS 04 FOR AUTH NUMBER 557786 AND 90N MIN WAS 100N MIN ON "CAP RETENTION" NOTE	558637	BLG	JAA	MIR
10N022	R	03	AC	-	-		FORCE 75N MIN WAS 90N MIN ON "CAP RETENTION" NOTE	558957	GDH	JAA	MIR
09DE25	R	04	-	-	-		ADDED "KPC" CHART & SYMBOLS AND "CONTROL PLAN" NOTE	566051	ESG	C6D	AR



SECTION A - A
UNCRIMPED BARREL DIM

35504778	COPPER AG PLATED	35227779	1.177	10.52
PART NO	MAT'L SPEC	TERMINAL CAP	TERMINAL VOLUME (CM³)	TERMINAL WEIGHT (G)

PROCESS SENSITIVE DIMENSION	THIRD ANGLE PROJECTION	DO NOT SCALE	USE MATH DATA
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED			
FROM 0 TO 12 TOLERANCE UNLESS OTHERWISE SPECIFIED ±0.1 ±0.2			
ANGULAR TOLERANCE ±2°			

THIRD ANGLE PROJECTION	DO NOT SCALE	USE MATH DATA

APTIV	
CONNECTION SYSTEMS	
Orem, Utah, India	
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DR	DATE
APVD1 T. ILLER	14MY21
APVD2 M. NINO	14MY21
APVD3 T. MATHEWS	14MY21
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT (949001) (10949001)	
MATERIAL: SEE CHART	
DRAWING NUMBER	
TERM M H/VOLTAGE 3.6MM AG/N1	
DRAWING NUMBER	
35504778	
SIZE A0	SCALE 5:1
FRAME NO 1	SHEET NO 1 OF 1
STG REV 04	N/P