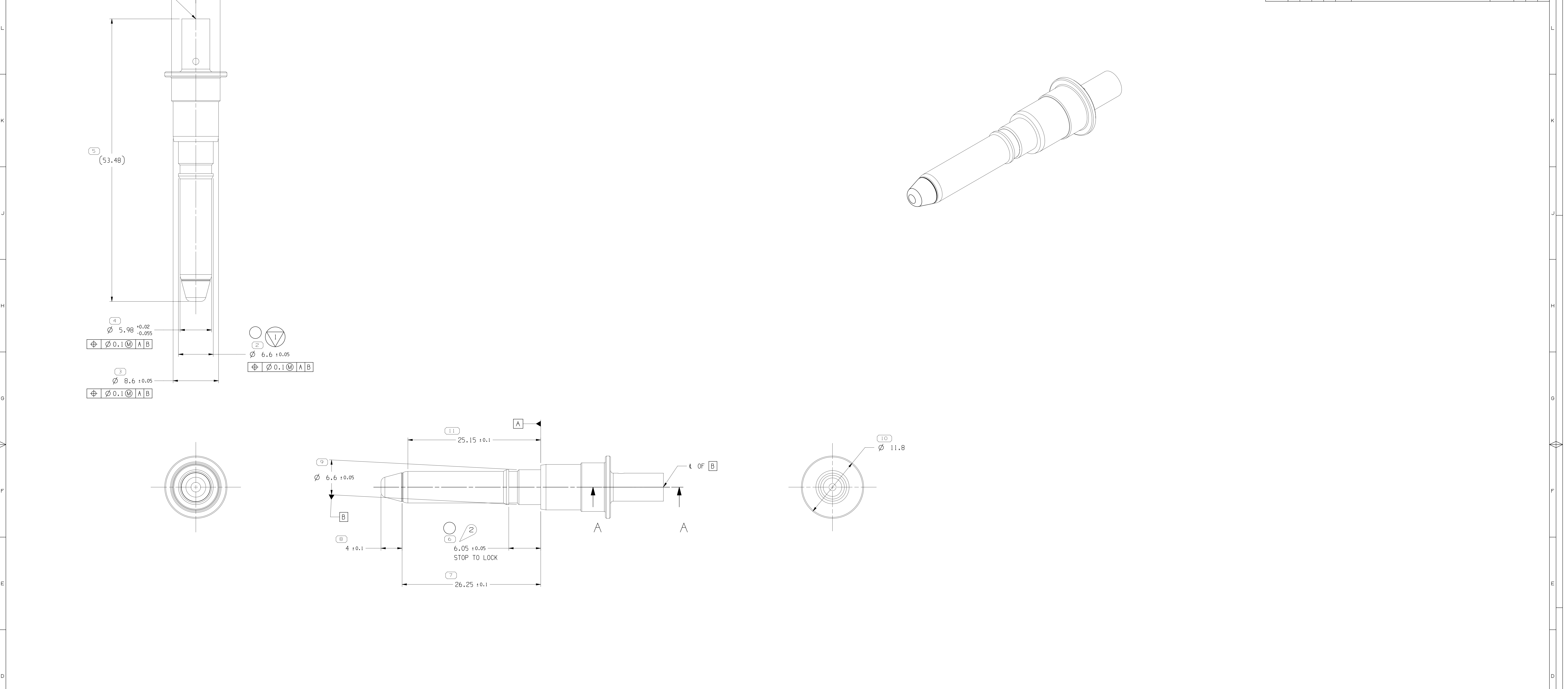


16		15		14		13		12		11		10		9		8		7		6		5		4		3		2		1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
DESIGNATED CHARACTERISTICS										QC1		KPC		SYMBOL DEFINITION										MISSING SYMBOLS		DWG STATUS		ZONE		REVISION HISTORY		AUTH		DR		APVD		APVD																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
2		LAST NO USED		TOTAL ON DRAWING		K OR Q IN SYMBOL INDICATES CHECKPOINT		FIT/FUNCTION		CI		FF		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		15		NO MISSING SYMBOL NUMBER		DATE		STG		REV		N/P		CHG		RELEASED PART DRAWING		553299		KRK		DL		MF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Z		0		0		0		SAFETY/COMPLIANCE		SC		SC																11MR21		R		02		-		-		-		DIM #3 WAS Ø 8.6±0.1		553545		KRK		DL		MF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
KPC		QC1																										12N021		R		02		AA		-		-		Ø 5.98 +0.02/-0.055 [Φ Ø 0.1 [A] B] WAS Ø 5.98 [Φ 1 Ø 0.1 [A] B]		555772		MLR		CGD		MF																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
NO		NO		TYPE		DESCRIPTION		RATIONALE		ZONE		SH		PTS																14JN22		R		02		AB		-		UPDATED PART AVAILABILITY IP/N WAS NOT AVAILABLE		557766		ESG		JAA		RM																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
1		-		SC		DIM #2 - SEAL SURFACE DIAMETER		CRITICAL FOR SEALING		H14		1		1																07JL25		R		03		-		-		ADDED "KPC" CHART & SYMBOLS AND "CONTROL PLAN" NOTE		566052		GLG		GLG		AR																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
-		2		CI		DIM #6 - STOP TO LOCK		LOCKING FEATURE FOR ASSEMBLY		E12		1		1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			



NOTES

- 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.
- THIS PART USED IN ASSEMBLY 35490209.
- PLATING: SILVER OVER NICKEL.
- SEE CONTROL PLAN FOR QUALITY REQUIREMENTS FOR ANY KEY PRODUCT CHARACTERISTICS

4 PROCESS SENSITIVE DIMENSION	
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
DIMENSIONAL RANGE (MM)	CHART D
FROM 0 TO 12	> 12
TOLERANCE UNLESS OTHERWISE SPECIFIED	
±0.1	±0.2
ANGULAR TOLERANCE	±2°

PART DRAWING	
STYLE	
VOLUME (CM)	DISTR CODE
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2019. SEE APTIV ENGINEERING DESIGN STANDARD 06-2017 FOR ISO 1101:2004 RECOMMENDATION REQUIREMENTS.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
THIRD ANGLE PROJECTION	DO NOT SCALE
USE MATH DATA	

APTIV	
CONNECTION SYSTEMS	
Chennai, India	
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DR	DATE
APVD1: R.KANNAN	11JA21
APVD2: L.DAYALAN	11JA21
APVD3: FREDRICKSON, MARK	11JA21
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT (0949001) (0949001)	
MATERIAL	
COPPER AG PLATED	
DRAWING NAME	
ASM TERM M H/VOLTAGE 6 MM AG	
DRAWING NUMBER	
35467089	
SIZE	SCALE
A0	4:1
FRAME NO	SHEET NO
1 OF 1	1 OF 1
STG	REV
R	03