

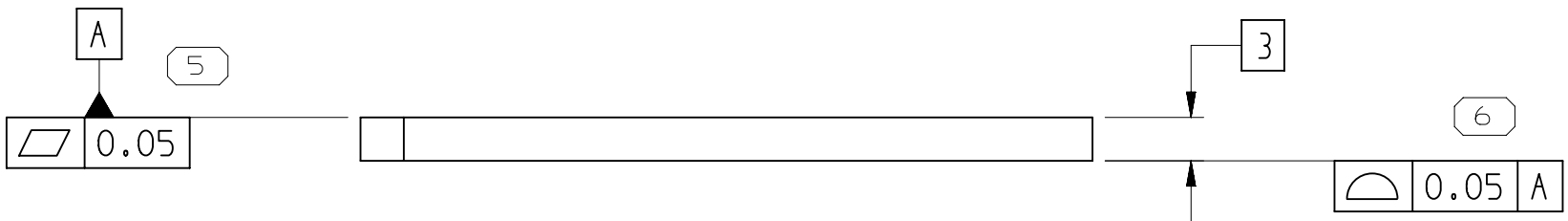
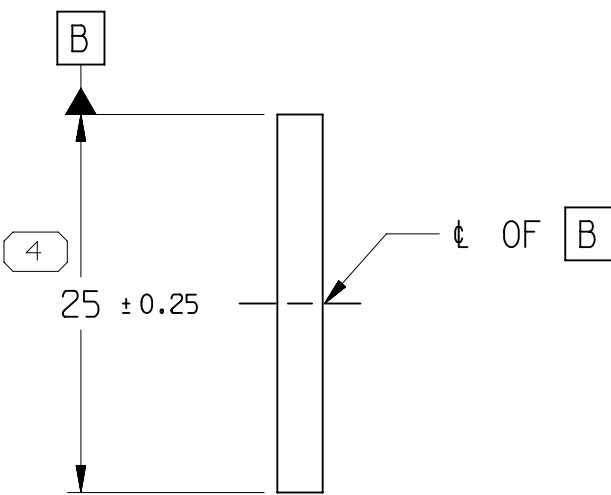
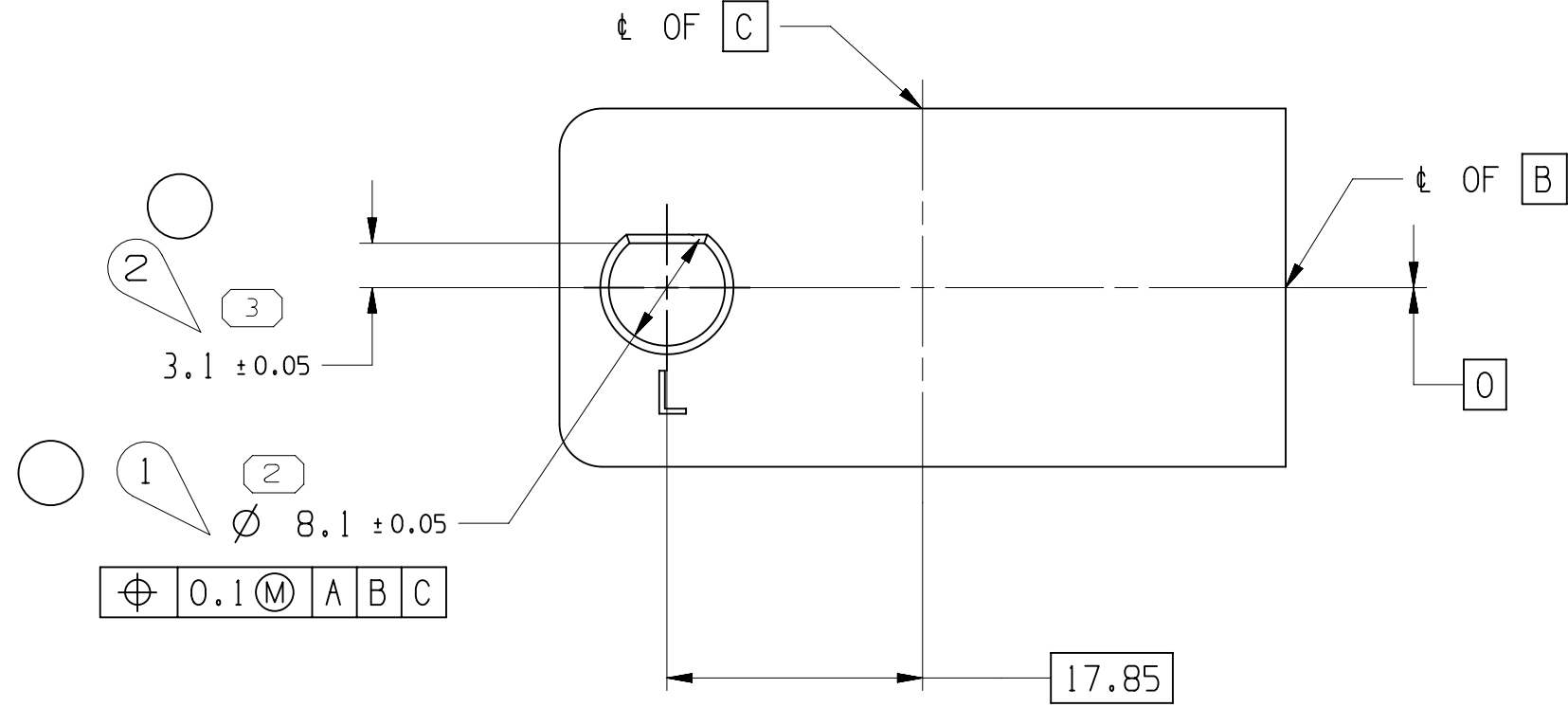
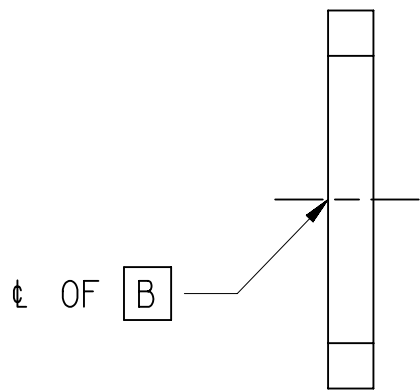
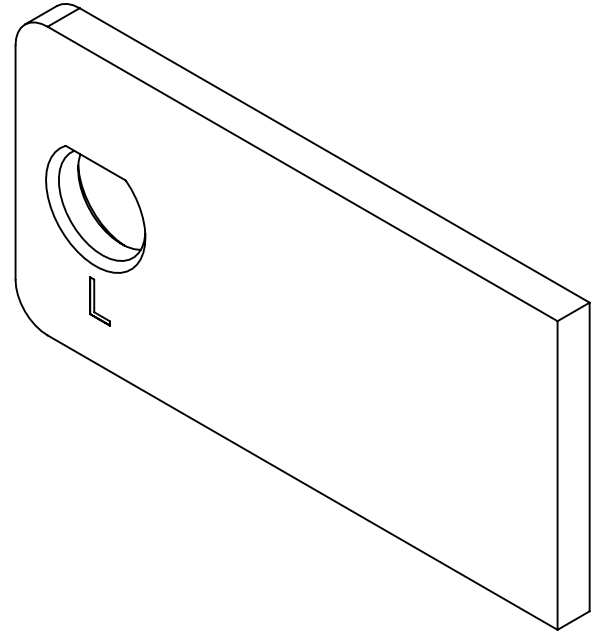
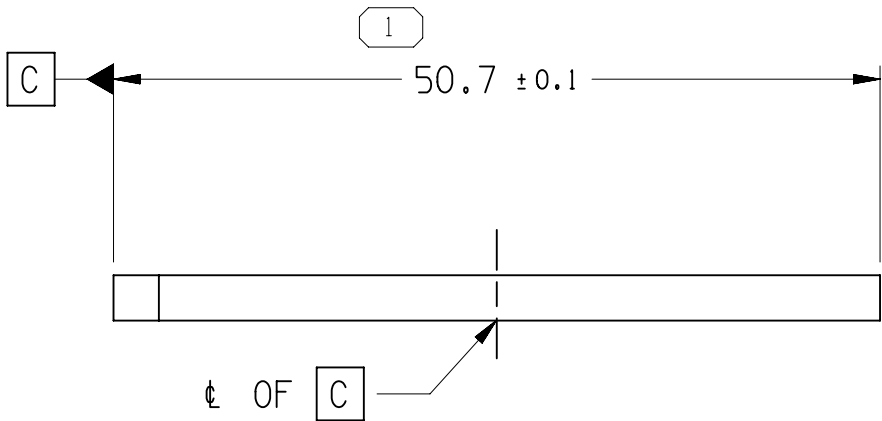
DESIGNATED CHARACTERISTICS					QC I	KPC			
2		LAST NO USED		K OR Q IN SYMBOL INDICATES CHECKPOINT	 C1	 FF			
0	2	TOTAL ON DRAWING							
KPC	QC1	SAFETY/COMPLIANCE					 SC		
NO	NO	TYPE	DESCRIPTION		RATIONALE	ZONE		SH	PTS
-	1	C1	DIM #2 - D HOLE DIAMETER (PSD)		MATING INTERFACE BUSBAR - FASTENER	E11		1	1
-	2	C1	DIM #3 - D HOLE FLAT		CRITICAL FOR TORQUE	E11	1	1	

SYMBOL DEFINITION		
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	6
	LAST NO. USED	6

MISSING SYMBOLS		DWG STATUS				ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2	
NO MISSING SYMBOL NUMBER		DATE	STG	REV	N/P							CHG
		17AU20	R	01	-	-		WAS PE45930S AND RELEASED PART DRAWING	552402	AN	DL	TM
		110C22	R	01	AA	-		25±0.25 WAS 25±0.1	558726	ES6	JAA	MIR
		23JA23	R	01	AB	-		UPDATED PART AVAILABILITY (P/N WAS NOT AVAILABLE)	559420	GDH	GLG	MIR
		09DE25	R	02	-	-		ADDED "KPC" CHART & SYMBOLS AND "CONTROL PLAN" NOTE	566051	GLG	CDG	AR

12
11
10
9
8
7
6
5
4
3
2
1

H
G
F
E
D
C
B
A



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. 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		CHART D	
FROM	TO	0	> 12
TOLERANCE UNLESS OTHERWISE SPECIFIED		±0.1	±0.2
ANGULAR TOLERANCE		±2°	

A LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.	
PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.	
CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.	
DWG TYPE	
PART DRAWING	
STYLE	
VOLUME (CM³)	
DISTR CODE	
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009. SEE APTIV ENGINEERING DESIGN STANDARD B6 2017 FOR ISO 1101:2004 RECONCILIATION 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 A.NALLUSAMY	17AU20
APVD2 L.DAYALAN	17AU20
APVD3 THOMAS MATHEWS	17AU20
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT 10949001	
MATERIAL COPPER	
DRAWING NAME	
TERM M H/P N/A	
DRAWING NUMBER	
35446053	
SIZE	SCALE
A1	2:1
FRAME NO	SHEET NO
1 OF 1	1 OF 1
STG	REV
R	02
N/P	-