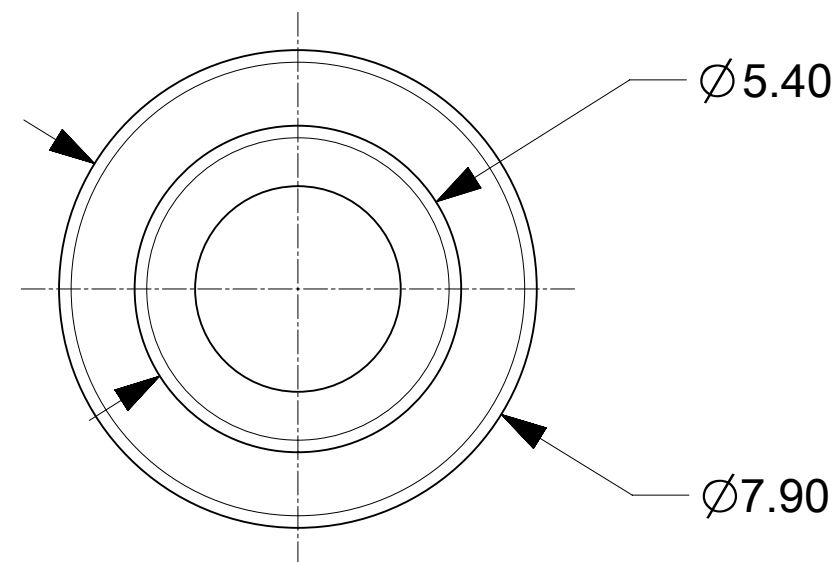
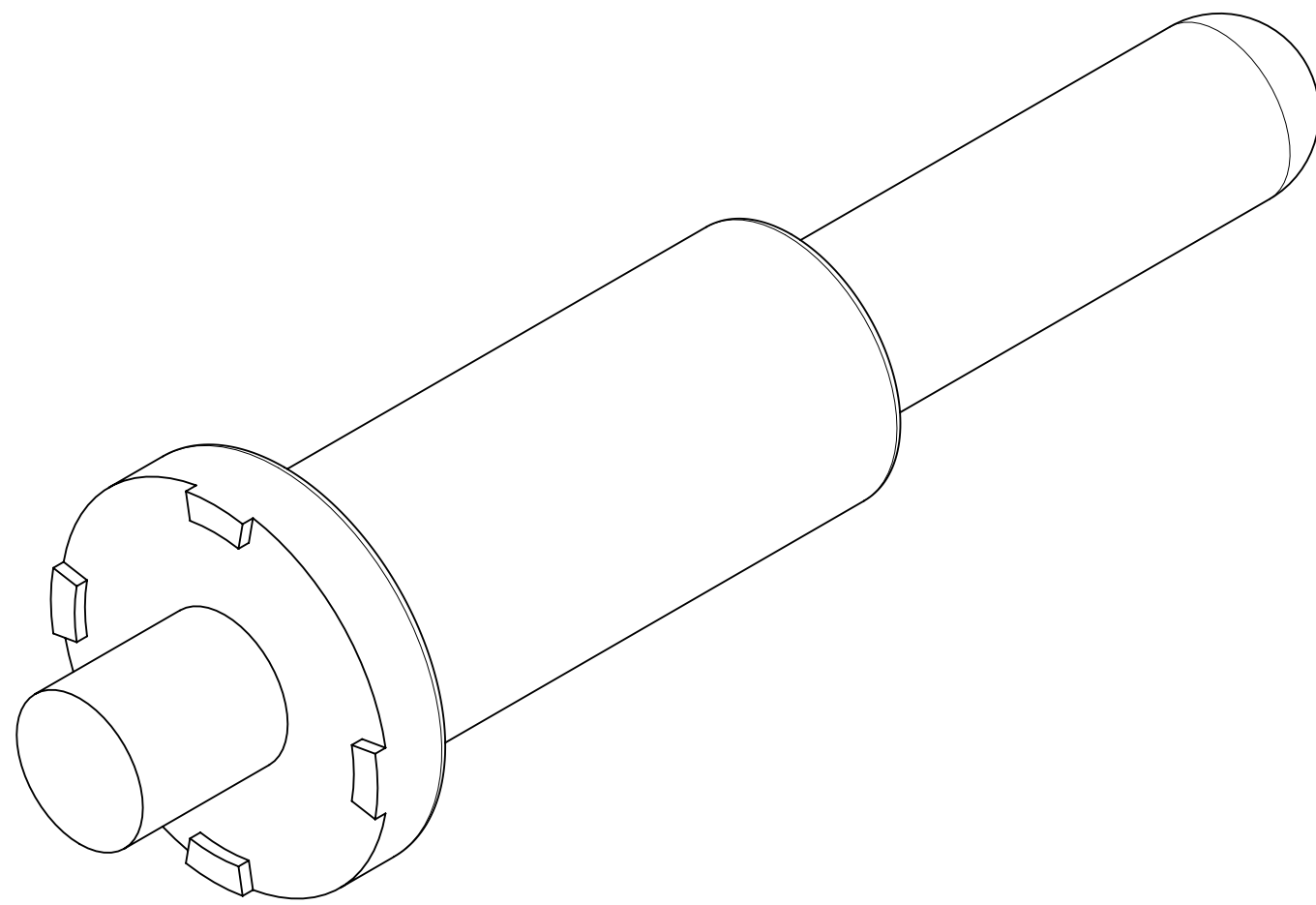
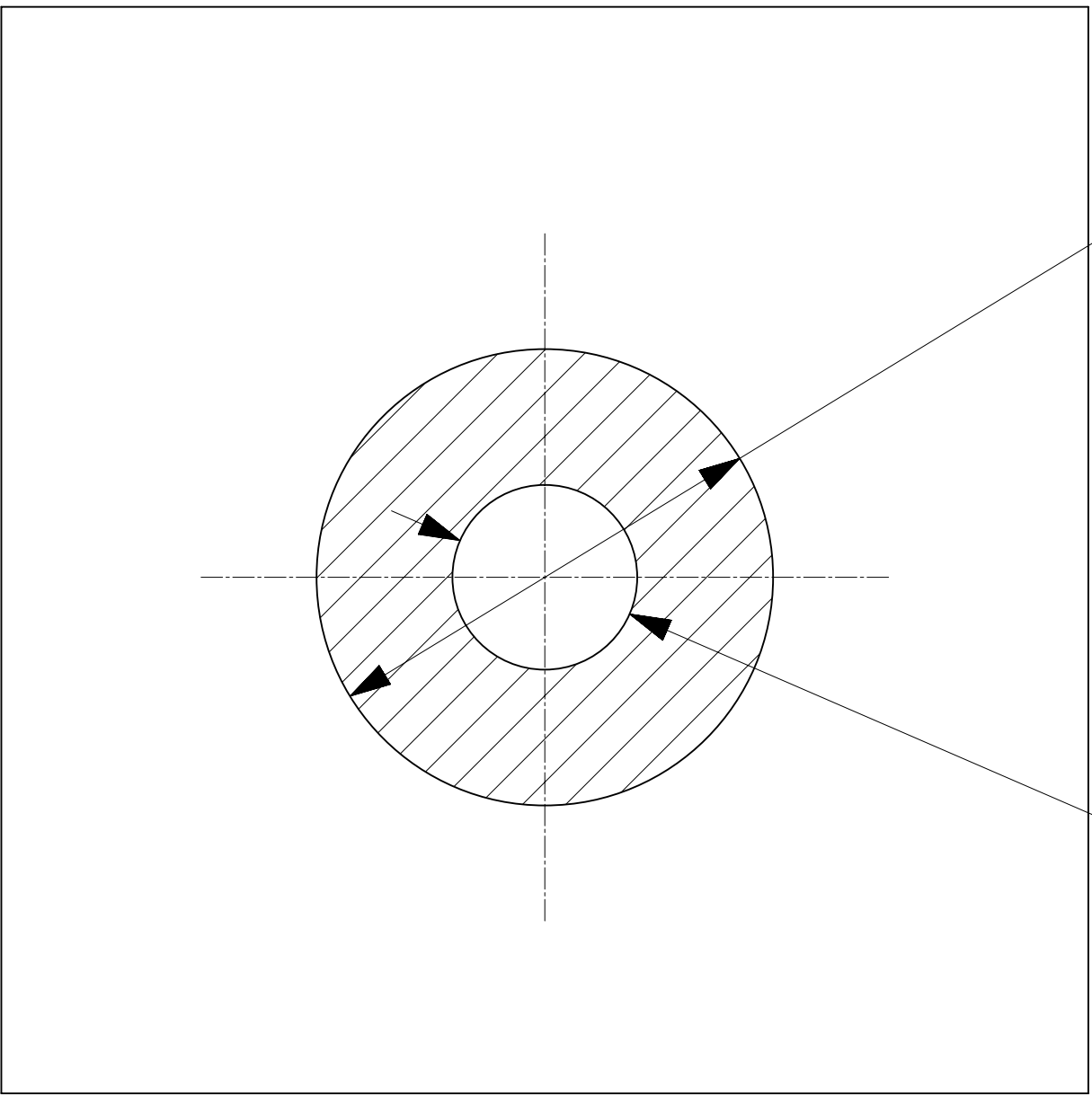




PART NUMBER	DIMENSION "L"
227005-0002	16.00
227005-0003	26.00
227005-0004	36.00



ISOMETRIC VIEW
(CENTRALITY MALE PIN 3.40MM, SURFACE MOUNT)



Ø 8.40 PAD

Ø3.40 ±0.05 PTH

RECOMMENDED PCB / BUSBAR LAYOUT DIMENSIONS

NOTES:

1. MATERIALS:
BASE METAL: HIGH CONDUCTIVE COPPER ALLOY
PLATING ON BODY : 3.18 MICRON MIN SILVER OVER 1.27 MICRON MIN NICKEL
2. PRODUCT SPECIFICATION : 2043130018-PS
3. APPLICATION SPECIFICATION : 2043130018-AS
4. PACKAGING SPECIFICATION : 2032630006-PK
5. SILVER COMPONENTS WILL BE SUPPLIED TARNISH FREE
BUT MAY TARNISH OVER TIME.
6. MINIMUM RECOMMENDED PCB / BUSBAR THICKNESS 1.58MM

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
DIMENSION UNITS		SCALE		CURRENT REV DESC: INITIAL RELEASE EC NO: 785734 DRWN: AKASHM62024/04/15 CHK'D: SACHIK72024/05/13 APPR: HTHYAGARAJ2024/06/14 INITIAL REVISION: DRWN: AKASHM62024/04/15 APPR: HTHYAGARAJ2024/06/14			molex 3.40MM SENTRALITY MALE PIN SURFACE MOUNT						
mm		8:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)													
ANGULAR TOL ± 0.5°		PRODUCT CUSTOMER DRAWING											
4 PLACES ±							DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION		
3 PLACES ±							2270050001		PSD	000	A		
2 PLACES ± 0.15		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SHEET NUMBER								
1 PLACE ± 0.25													
0 PLACES ±													
THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			
				D-SIZE		227005		SEE TABLE		GENERAL MARKET		1 OF 1	

DOCUMENT STATUS	P1	RELEASE DATE	2024/10/22	05:22:51
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