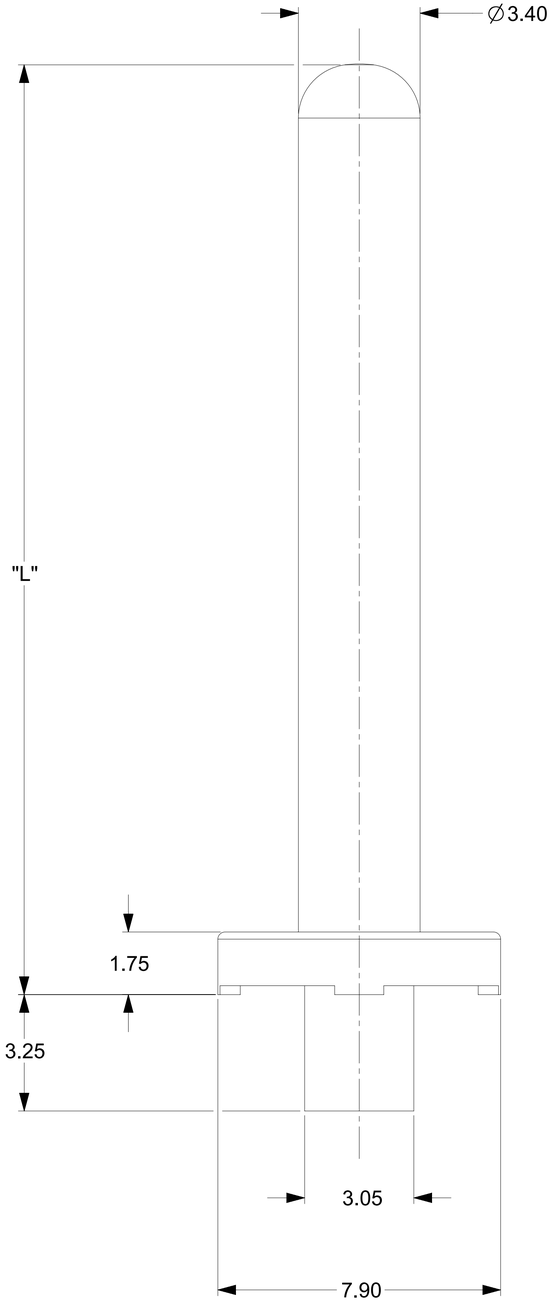
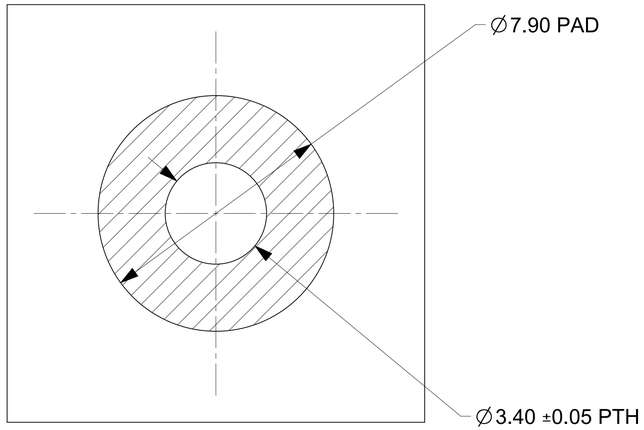
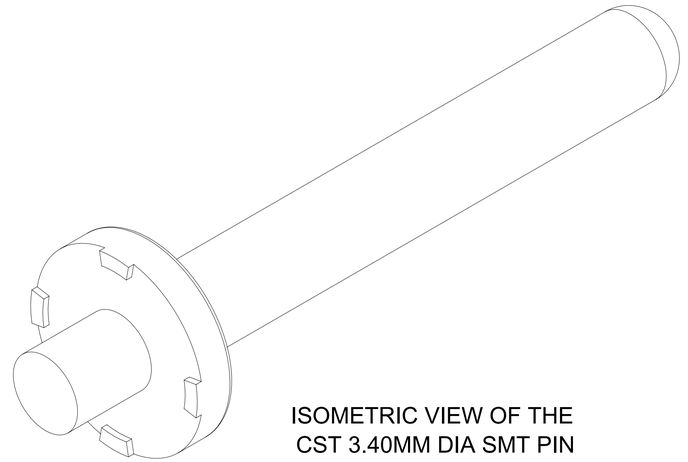




RECOMMENDED PCB LAYOUT



ISOMETRIC VIEW OF THE
CST 3.40MM DIA SMT PIN

PART NUMBER	DIMENSION "L"
203263-1134	26.00
203263-1234	20.00
203263-1334	14.00
203263-1434	12.00
203263-1534	39.00
203263-1634	14.50
203263-1734	10.00
203263-1834	15.50
203263-1934	24.00
203263-6134	16.80
203263-6234	38.65
203263-6334	16.00
203263-6634	36.00
203263-6734	48.00

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 RECOMMEND PCB 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	mm
SCALE	10:1
GENERAL TOLERANCES (UNLESS SPECIFIED)	
ANGULAR TOL	± 0.5 °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.15
1 PLACE	± 0.25
0 PLACES	±
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	

CURRENT REV DESC: UPDATED THE DESCRIPTION

EC NO: 726284
DRWN: SOURAJ 2022/10/26
CHK'D: SUVARS 2022/10/27
APPR: GSHARMA 2022/10/28

INITIAL REVISION:
DRWN: RLOW 2019/06/03
APPR: BPISZCZOR 2019/06/10

molex

SENTRALITY 3.40MM MALE TERMINAL SURFACE MOUNT

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2032631134-SD	PSD	000	A8

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	D-SIZE	203263	SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2022/10/28 09:47:26

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