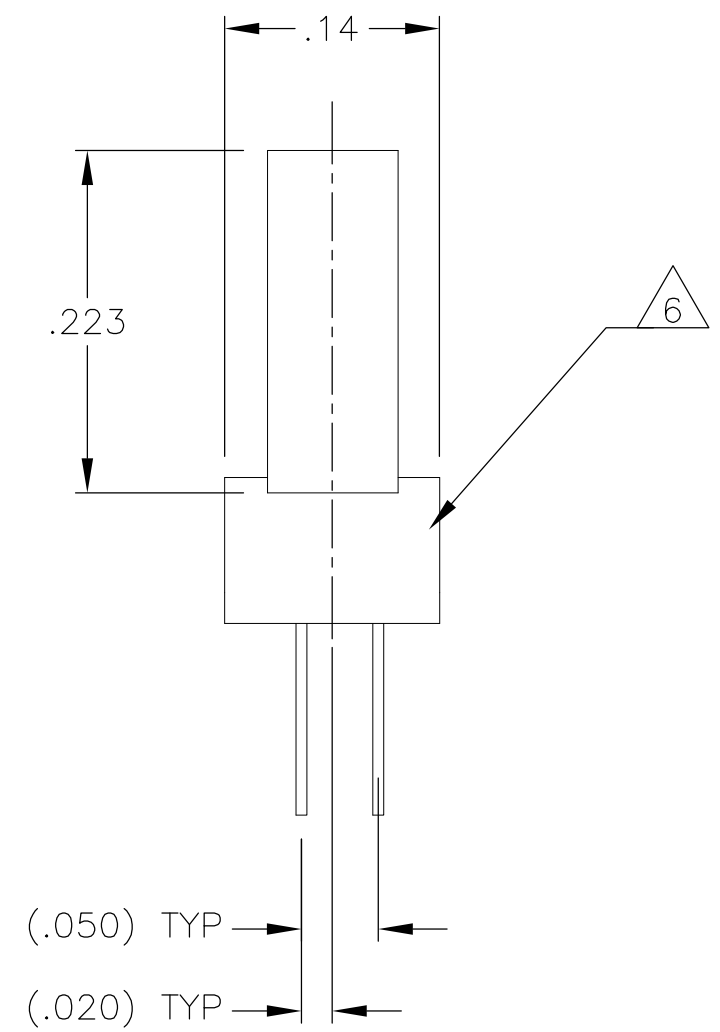
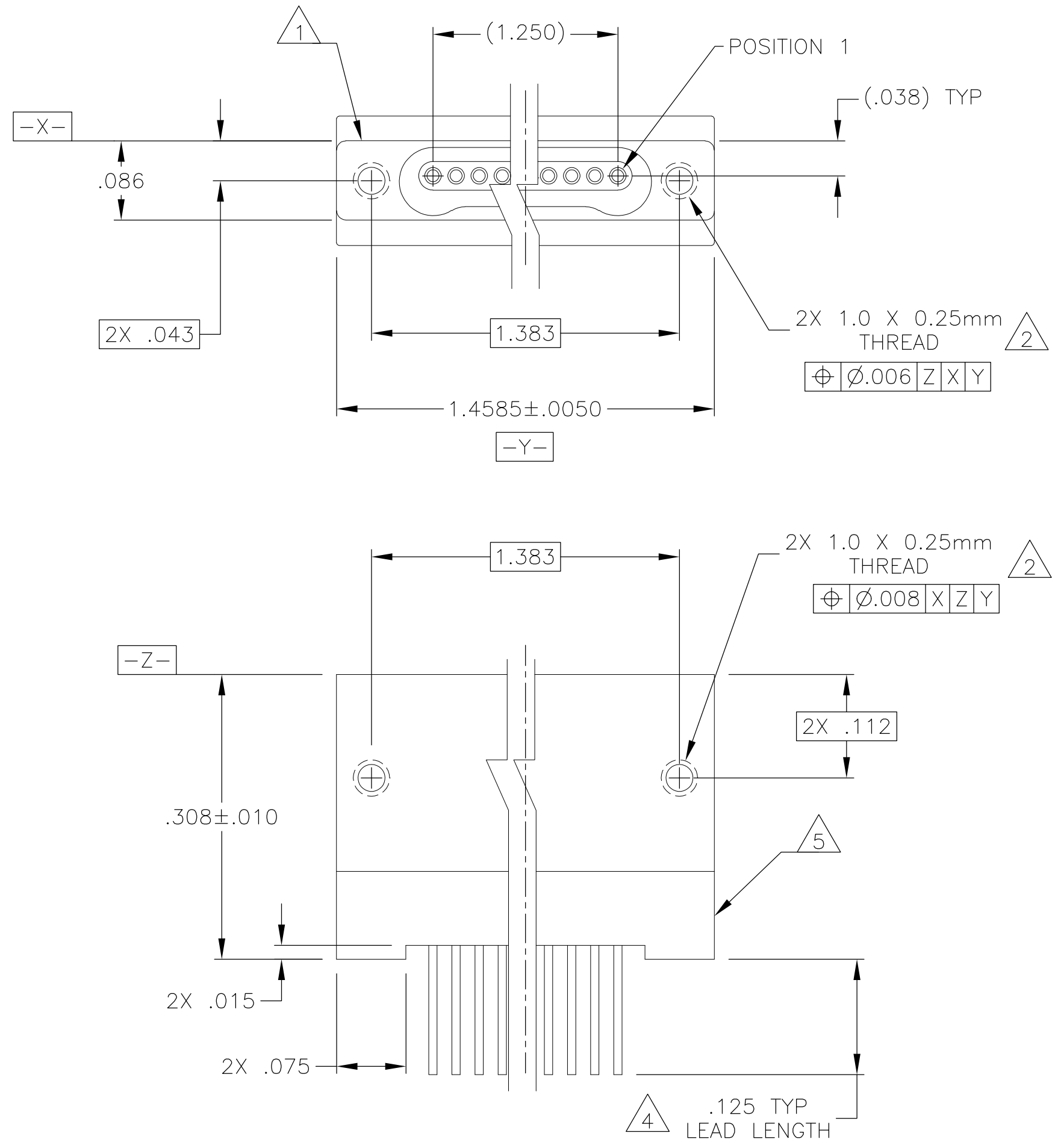


D

C

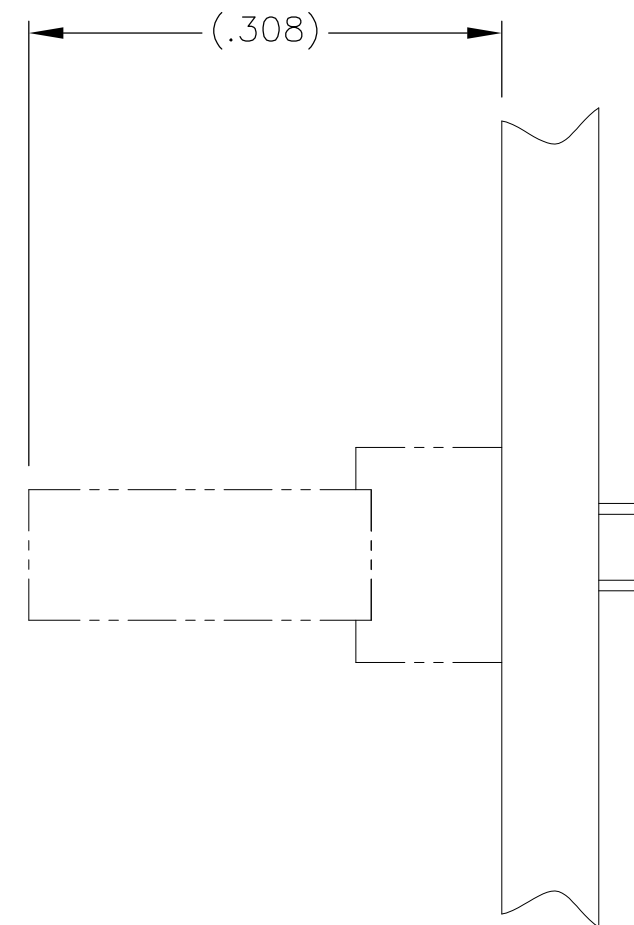
B

A





1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404 (STANDARD)
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
2. STANDARD 1.0 X 0.25mm JACKSCREW AND MOUNTING THREADS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. 1.2 X 0.25mm THREADS ALSO AVAILABLE.
3. MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE NANONICS PART NUMBER. CONSULT TYCO ELECTRONICS FOR DETAILS.
4. LEAD MATERIAL: HH BRASS, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728
5. LEAD ORGANIZER MATERIAL IS LIQUID CRYSTAL POLYMER PER ASTM D5138
6. THROUGH HOLE LEADS ARE EPOXY ENCAPSULATED WITHIN THE LEAD ORGANIZER
7. NANONICS TERMINATION CODE: M51

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 8-11-16	TE Connectivity			
DIMENSIONS: INCHES		CHK C.DERRICK 8-11-15				
		APVD C.DERRICK 8-11-16	NAME RCPT ASSY, VERTICAL MOUNT, THRU HOLE, 1 ROW TO 2 ROW, .050 SPACING, METAL			
		PRODUCT SPEC				
MATERIAL SEE NOTES		APPLICATION SPEC	SIZE A2	CAGE CODE OJPN9	DRAWING NO C-2-1589470-1	RESTRICTED TO -
		WEIGHT 0	SCALE 8:1			SHEET 1 of 2
SEE NOTES		CUSTOMER DRAWING				



9

- 9. POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCES DEFINED BY PCB DESIGNER.
- 10. PLATED THROUGH HOLES
- 11. SOLDER PADS
- 12. ALL THROUGH HOLE LAYOUTS ARE AS VIEWED FROM TOP OF PCB.
- 13. CONNECTOR ORIENTATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS	8-11-16	 TE Connectivity					
		CHK C.DERRICK	8-11-16						
DIMENSIONS: INCHES 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		NAME RCPT ASSY, VERTICAL MOUNT, THRU HOLE, 1 ROW TO 2 ROW, .050 SPACING, METAL					
MATERIAL		FINISH				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE NOTES		SEE NOTES				A2	OJPN9	C-2-1589470-1	-
CUSTOMER DRAWING				SCALE	8:1	SHEET	2 of 2	REV	A