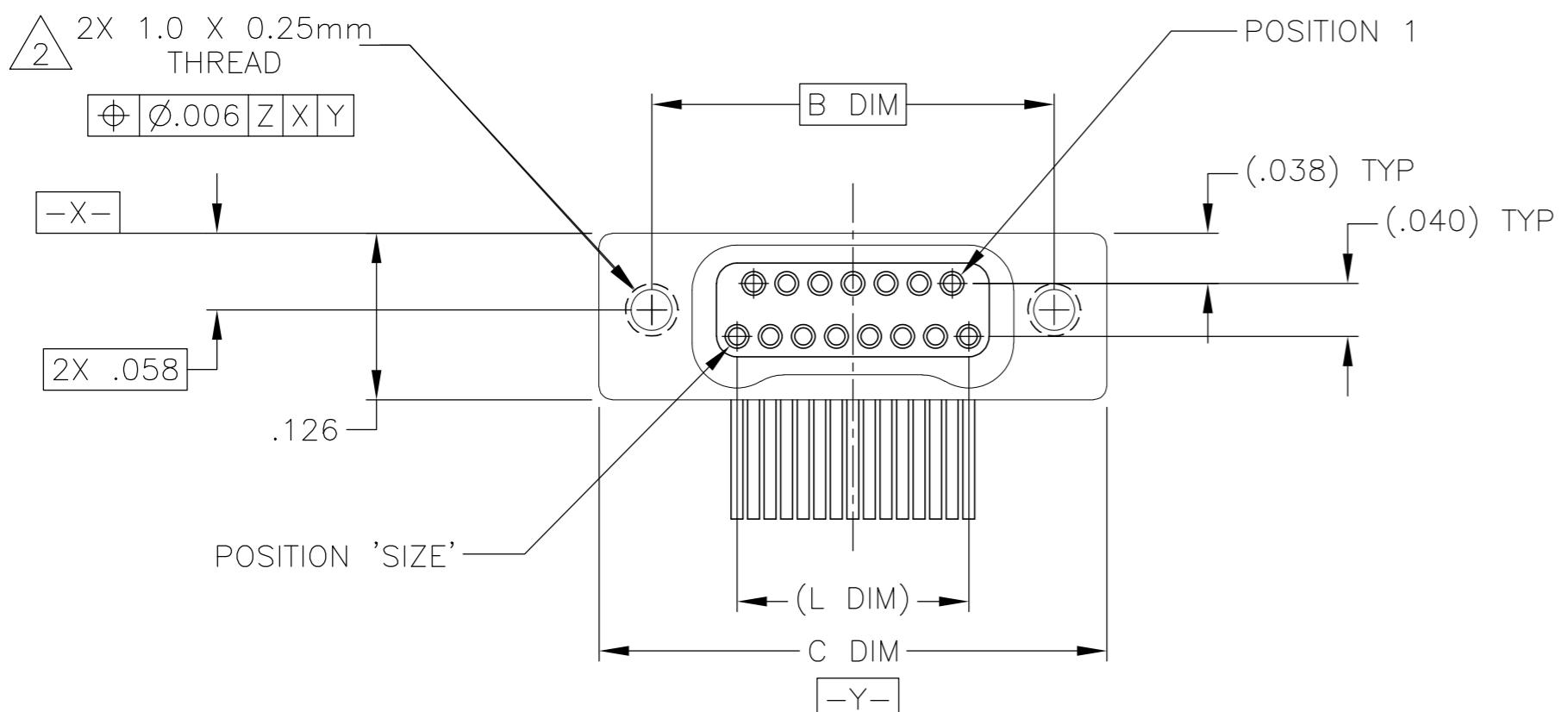
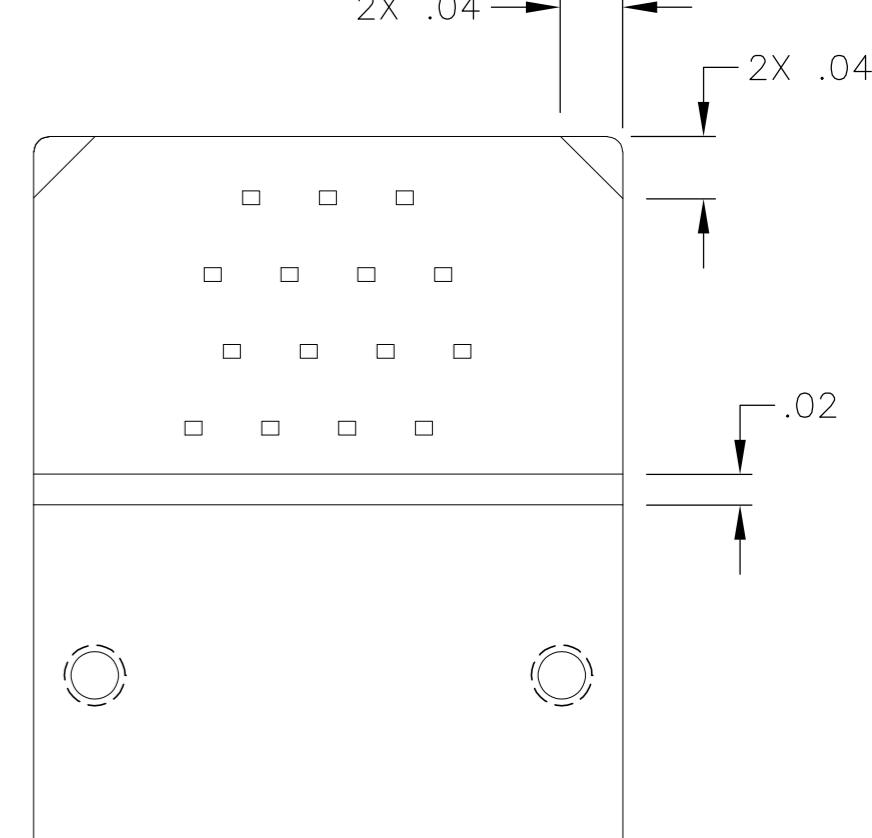
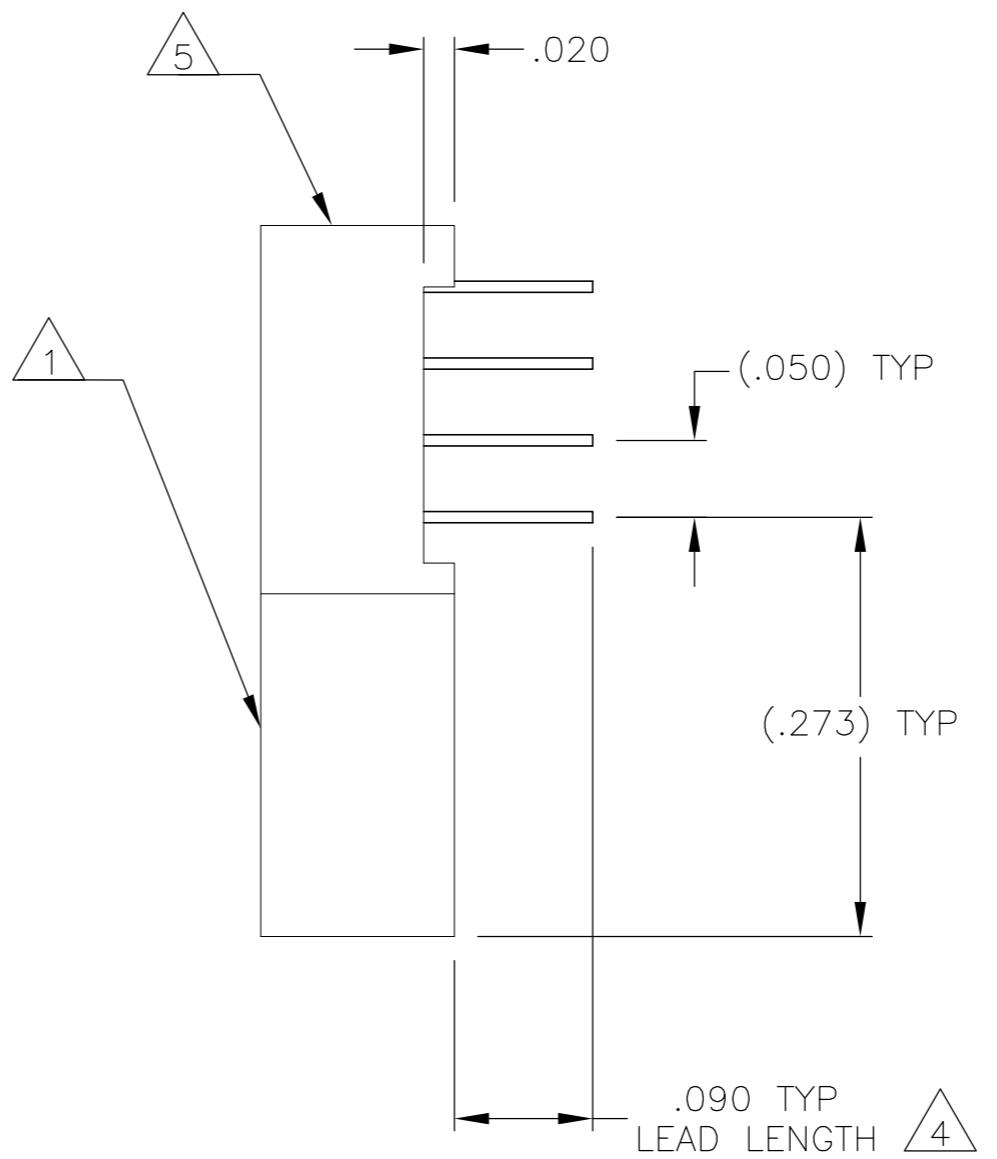
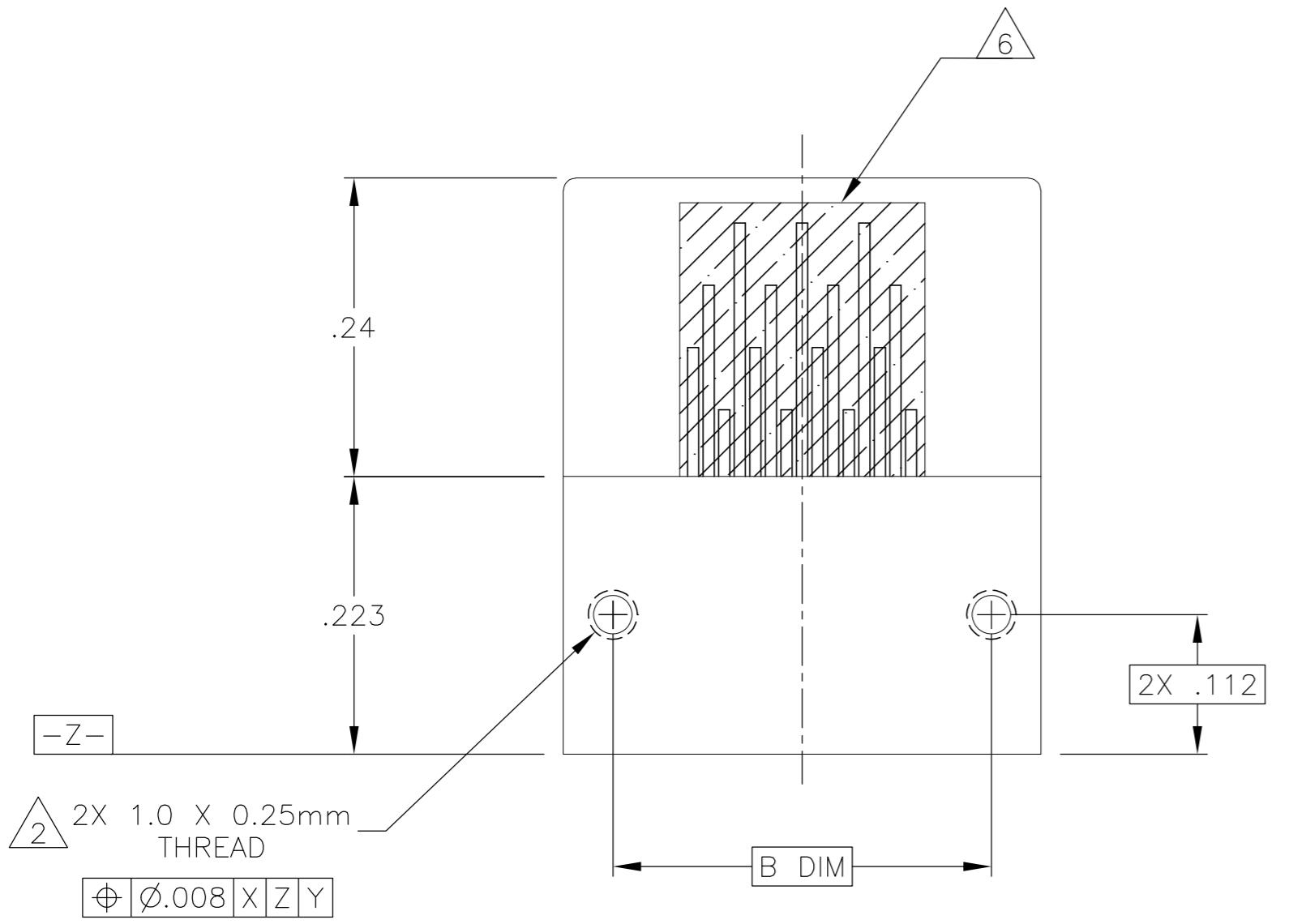


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REVISIONS
LOC DIST
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T1 REVISED PER ECO-11-005139
21MAR11 RK HMR



1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 (STANDARD) OR GOLD PLATED PER ASTM B488
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138

2. STANDARD 1.0 X 0.25mm MOUNTING AND JACKSCREW 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 TE CONNECTIVITY FOR DETAILS.

4. LEADS ARE 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. TERMINATION CODE: M6

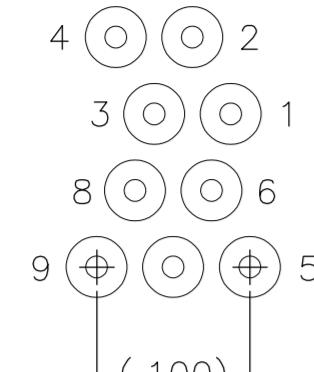
8. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/250

SIZE	B DIM	C DIM ±.0050	(L DIM)
09	.229	.3085	(.100)
15	.304	.3835	(.175)
25	.429	.5085	(.300)
37	.579	.6585	(.450)
51	.754	.8335	(.625)
65	.929	1.0085	(.800)

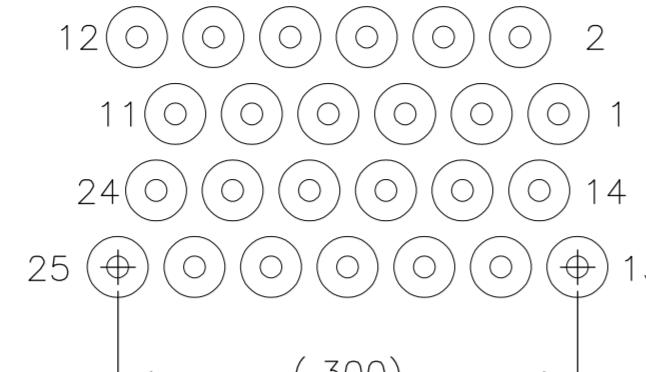
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN CHK M. STORRY APVD S. KAIN PRODUCT SPEC	15 JUN 00	TE Connectivity
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:			
	0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°	APPLICATION SPEC		
MATERIAL SEE NOTES	FINISH SEE NOTES	WEIGHT —		
		CUSTOMER DRAWING	RESTRICTED TO A2 OPJN9 C-1589487	
		SCALE 8:1	SHEET 1 OF 2	REV T1

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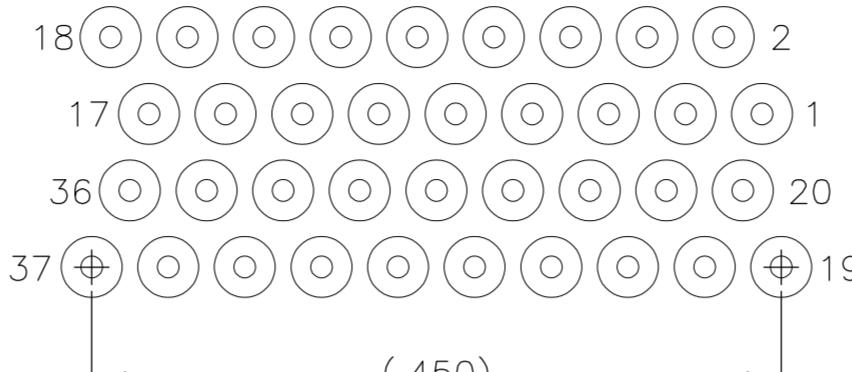
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		P	LTR	DESCRIPTION	DATE	
				SEE SHEET 1		



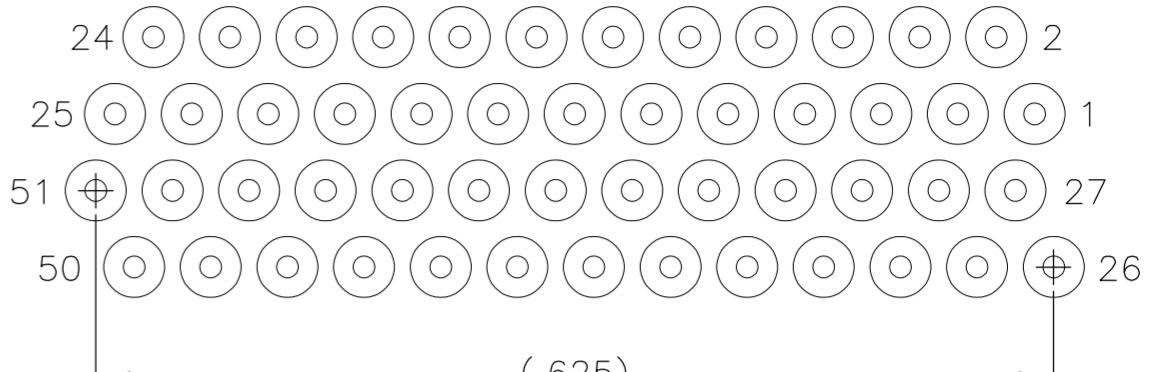
9 POSITION



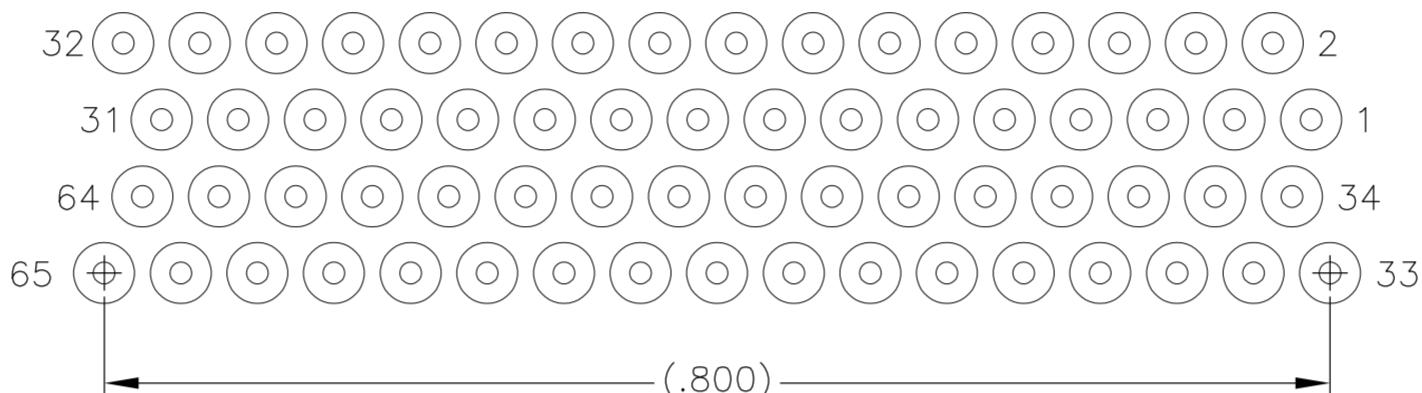
25 POSITION



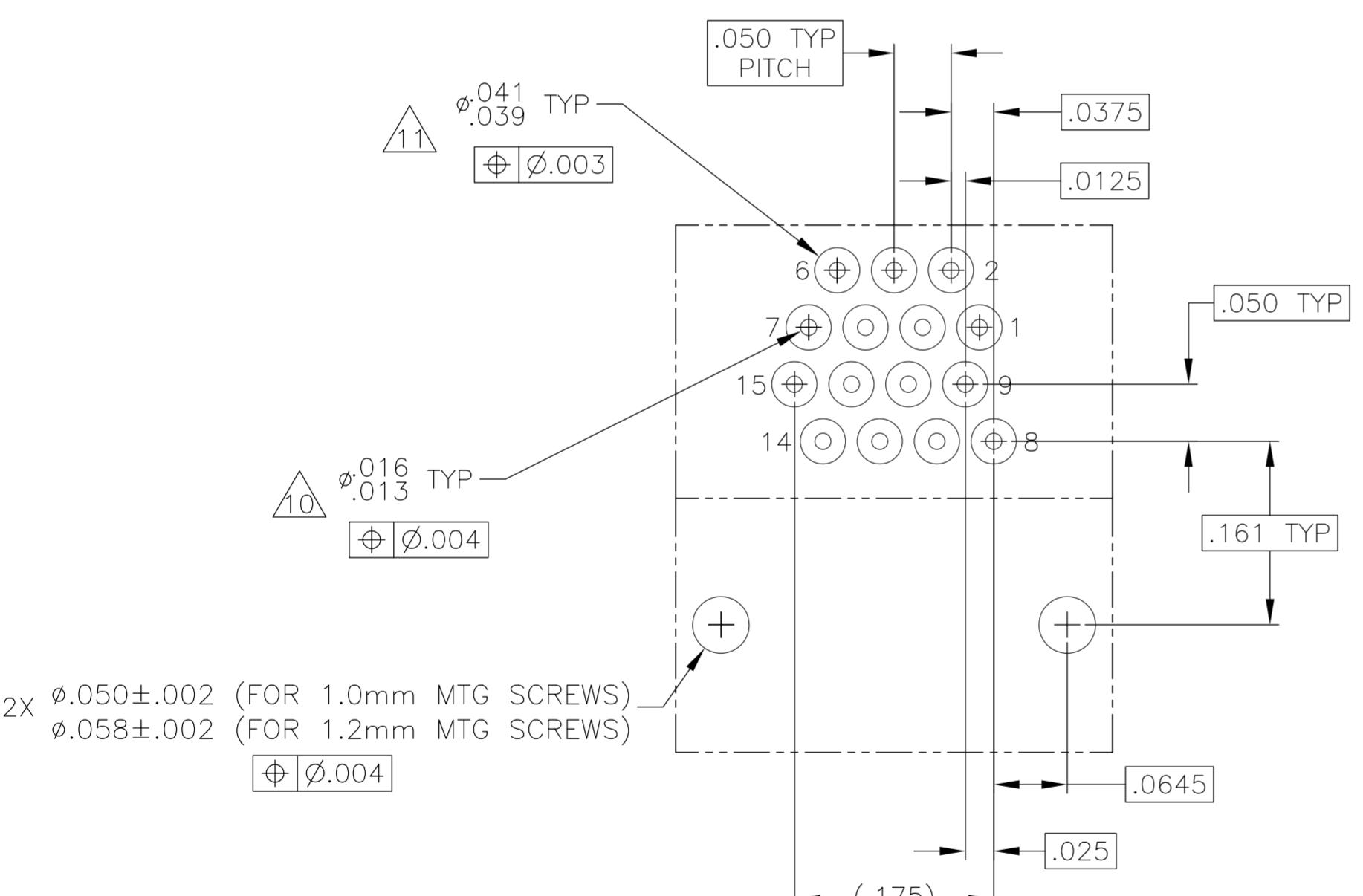
37 POSITION



51 POSITION



65 POSITION

TYPICAL PCB LAYOUT 9.
SIZE 15 SHOWN FOR REFERENCE

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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN CHK M. STORRY APVD S. KAIN PRODUCT SPEC	15 JUN 00 15 JUN 00 15 JUN 00 15 JUN 00	TE Connectivity
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 2 TO 4 ROW, .050 SPACING, PLASTIC OR METAL
	0 PLC 1 PLC 2 PLC 3 PLC 4 PLC	± - ± .010 ± .005 ± 1°	APPLICATION SPEC —	
MATERIAL: SEE NOTES	FINISH	SEE NOTES	WEIGHT —	SIZE CAGE CODE DRAWING NO A2 OPJN9 C-1589487 RESTRICTED TO —
				CUSTOMER DRAWING SCALE 8:1 SHEET 2 OF 2 REV T1

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