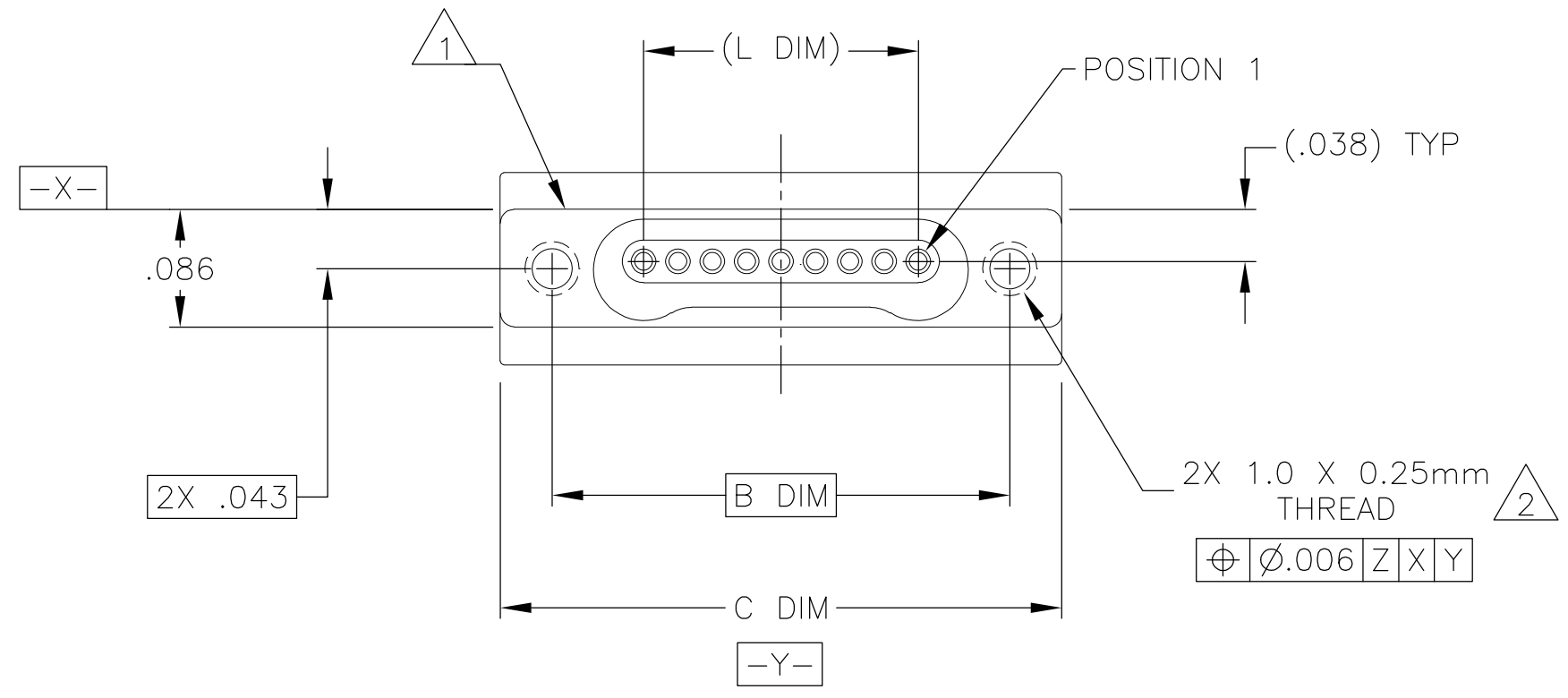
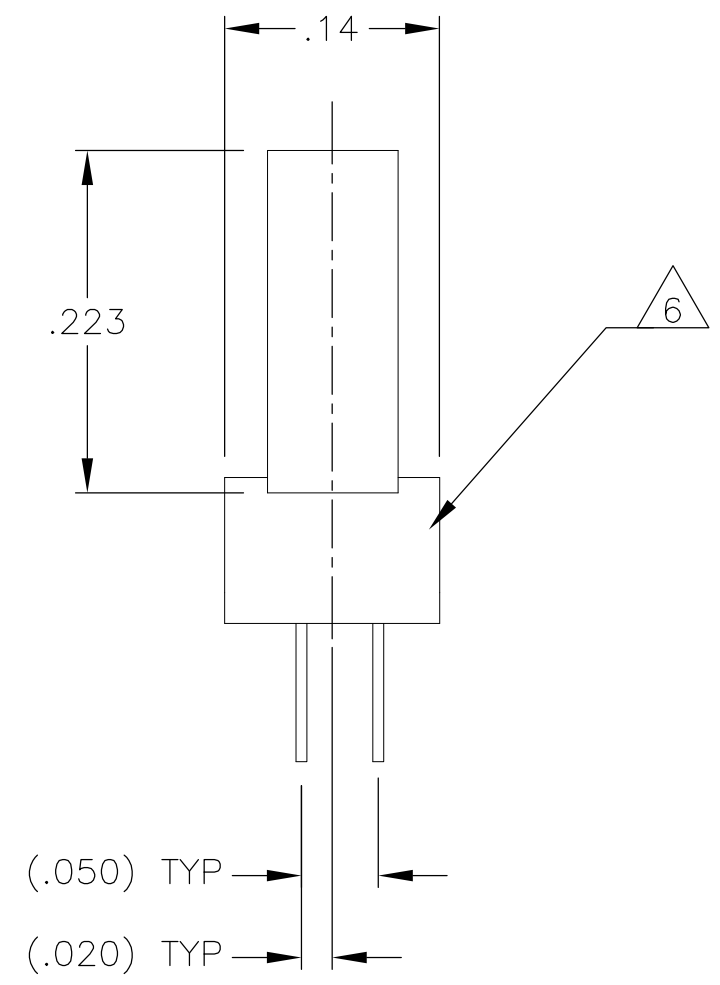
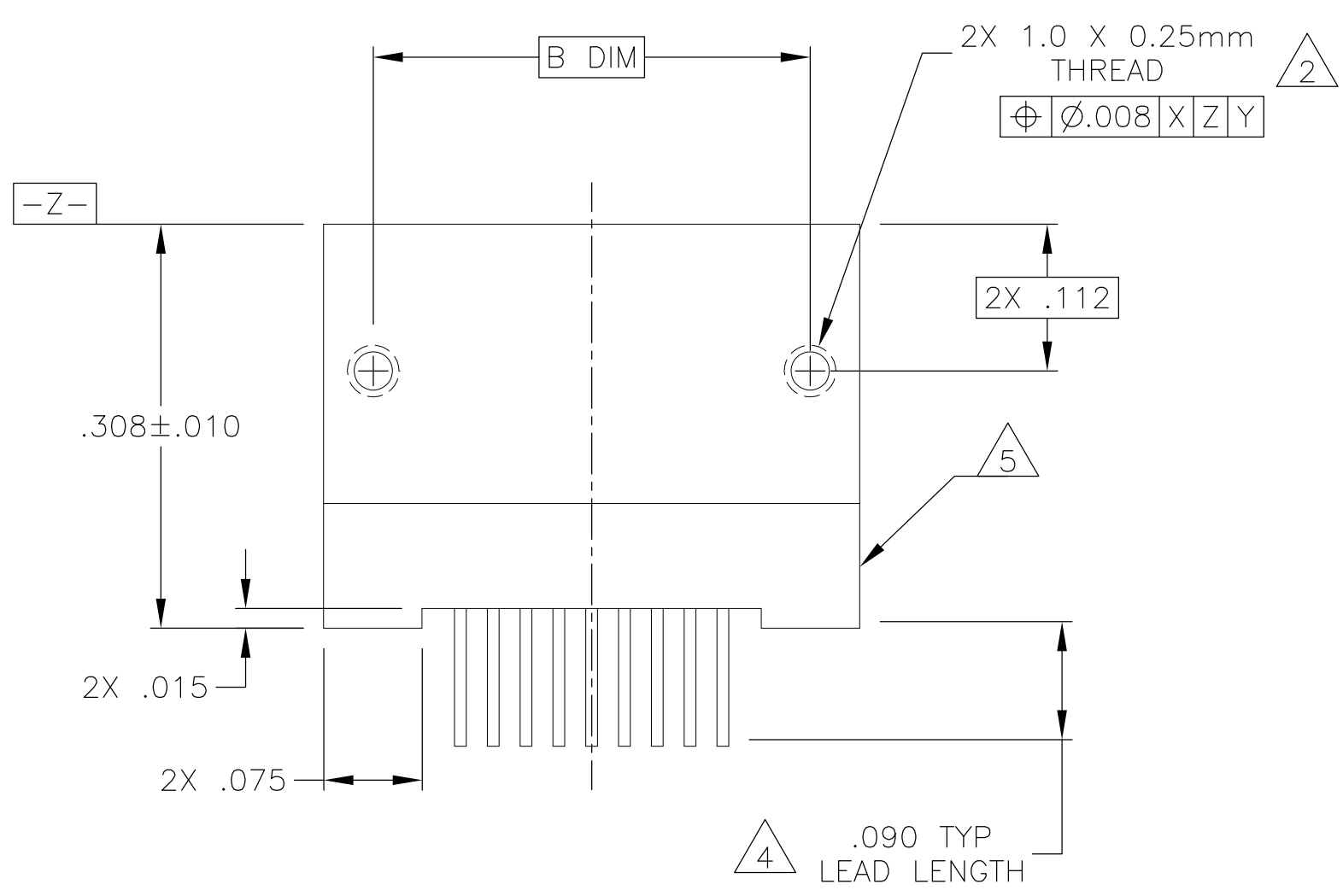


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
	U2	UPDATE PER ECO-12-021131	3 DEC 12	CAS	MKS		



SIZE	B DIM	C DIM ±.0050	(L DIM)
05	.233	.3085	(.100)
09	.333	.4085	(.200)
15	.483	.5585	(.350)
25	.733	.8085	(.600)
37	1.033	1.1085	(.900)
51	1.383	1.4585	(1.250)

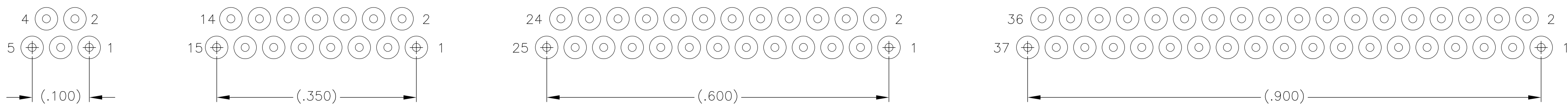


1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):  
 METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404 (STANDARD) OR GOLD PLATED PER ASTM B488  
 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700  
 INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL 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 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: M5
8. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/152

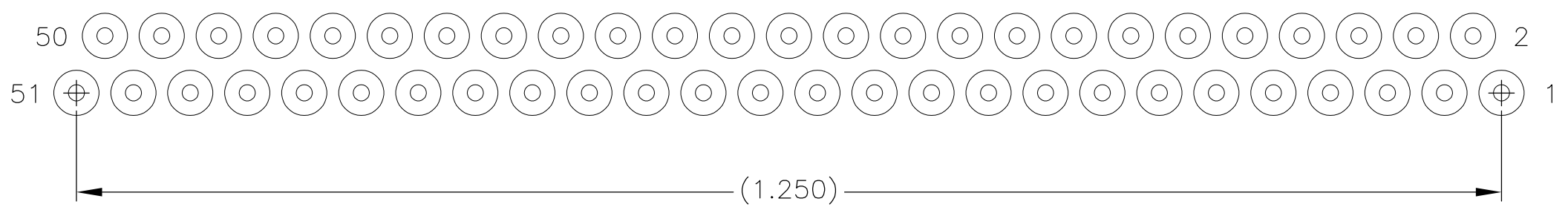
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 06-26-00	TE Connectivity	
DIMENSIONS: INCHES		CHK M. STORRY 08-15-00		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME	
0 PLC ± -		PRODUCT SPEC	RECEPTACLE ASSY, VERTICAL MOUNT, THROUGH HOLE, 1 ROW TO 2 ROW, .050 SPACING, PLASTIC OR METAL	
1 PLC ± -		APPLICATION SPEC	SIZE	CAGE CODE
2 PLC ± .010			A2	OJPN9
3 PLC ± .005			DRAWING NO 1589470	
4 PLC ± -			RESTRICTED TO	
ANGLES ± 1°		WEIGHT	-	
FINISH		CUSTOMER DRAWING	SCALE	SHEET
SEE NOTES			8:1	1 of 2
			REV	U2

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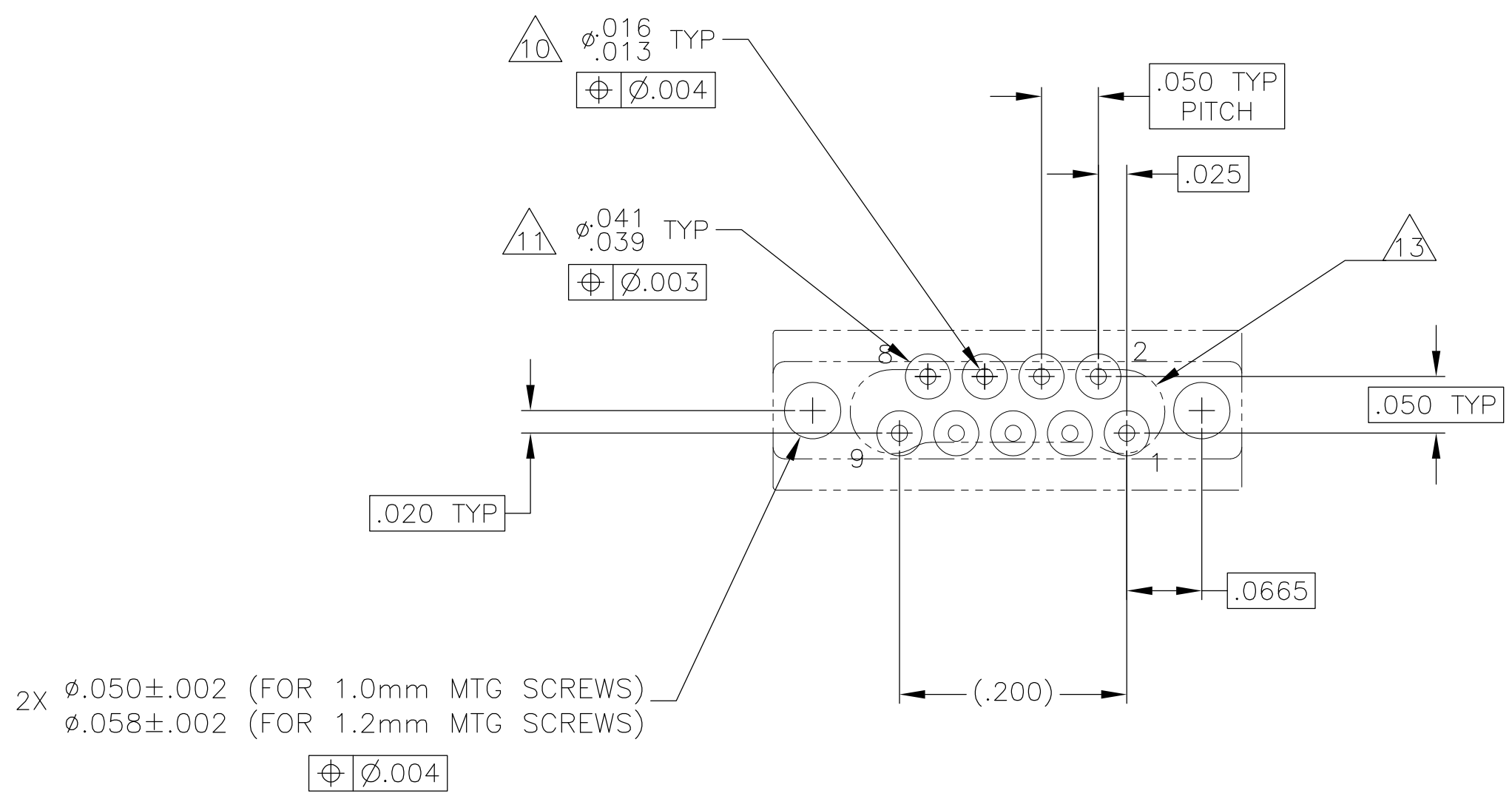
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD		
-	-	SEE SHEET 1	-	-	-		



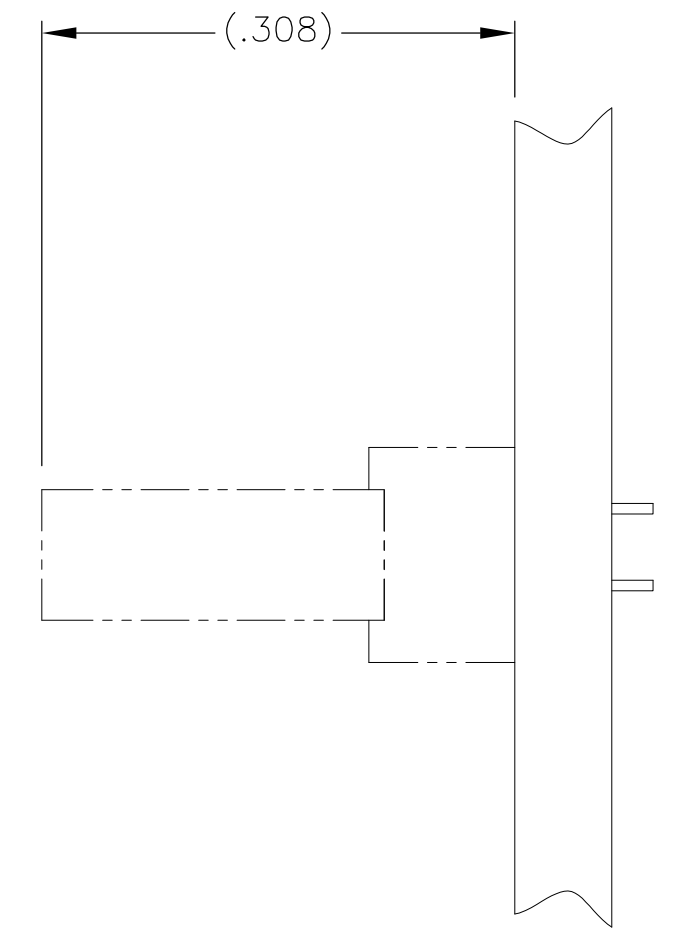
5 POSITION                      15 POSITION                      25 POSITION                      37 POSITION



51 POSITION



TYPICAL PCB LAYOUT  
 SIZE 09 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.
- 13. CONNECTOR ORIENTATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 06-26-00	TE Connectivity	
DIMENSIONS: INCHES		CHK M. STORRY 08-15-00	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC	RECEPTACLE ASSY, VERTICAL MOUNT, THROUGH HOLE, 1 ROW TO 2 ROW, .050 SPACING, PLASTIC OR METAL	
1 PLC ± -		WEIGHT -	SIZE A2	CAGE CODE OJPN9
2 PLC ± .010		CUSTOMER DRAWING	DRAWING NO 1589470	RESTRICTED TO -
3 PLC ± .005		SCALE 8:1	SHEET 2 of 2	REV U2
4 PLC ± -				
ANGLES ± 1°				
MATERIAL SEE NOTES	FINISH SEE NOTES			

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