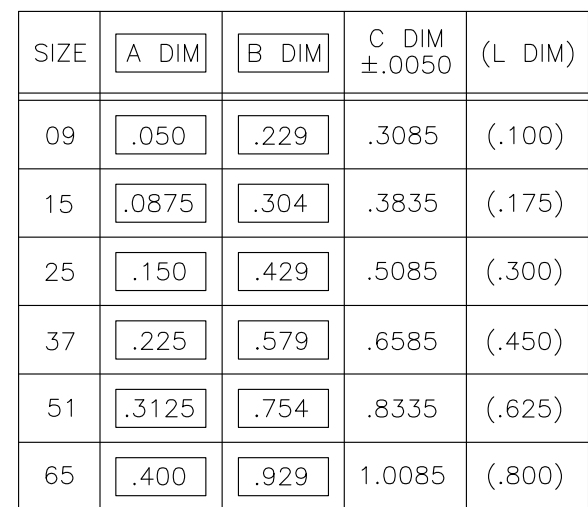
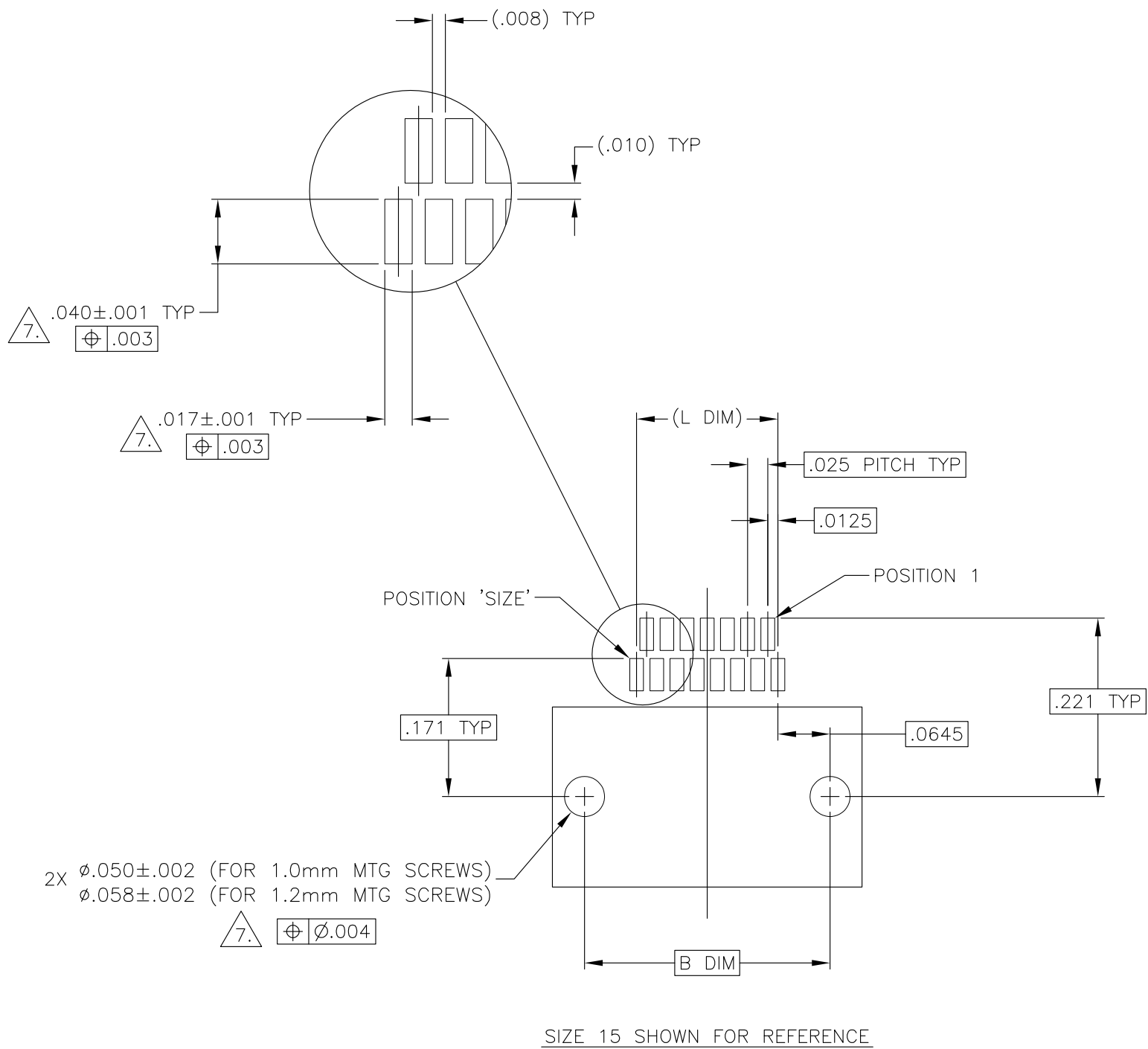




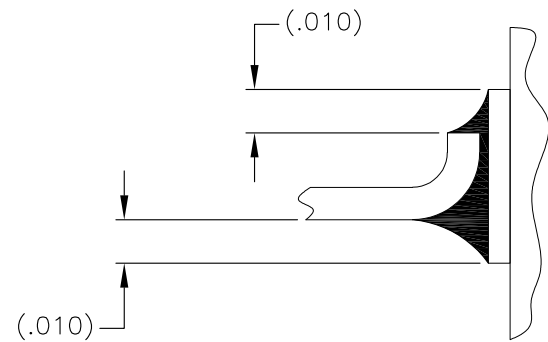
- | | | |
|----|---|--|
| 1. | SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER MIL-C-26074 (STANDARD) OR GOLD PLATED PER MIL-G-45204
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL 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. | SMT LEADS ARE BeCu, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728. | |
| 5. | NANONICS TERMINATION CODE: L2 | |
| 6. | THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/230 | |

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. STORRY		15 FEB 01		 TE Connectivity	
		CHK S. KAIN		15 FEB 01			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —		NAME	
		0 PLC ± —		PRODUCT SPEC		RECEPTACLE ASSEMBLY, HORIZONTAL SURFACE MOUNT, TWO ROW DUALOBE, PLASTIC OR METAL	
		1 PLC ± —		—			
		2 PLC ± .010		APPLICATION SPEC			
		3 PLC ± .005		—		SIZE	
		4 PLC ± —		—		CAGE CODE	
		ANGLES ± 1°		WEIGHT		DRAWING NO	
MATERIAL		FINISH		—		RESTRICTED TO	
SEE NOTES		SEE NOTES		A2 00779		C=1589483	
CUSTOMER DRAWING				SCALE 8:1		SHEET 1 of 2	
						REV U2	

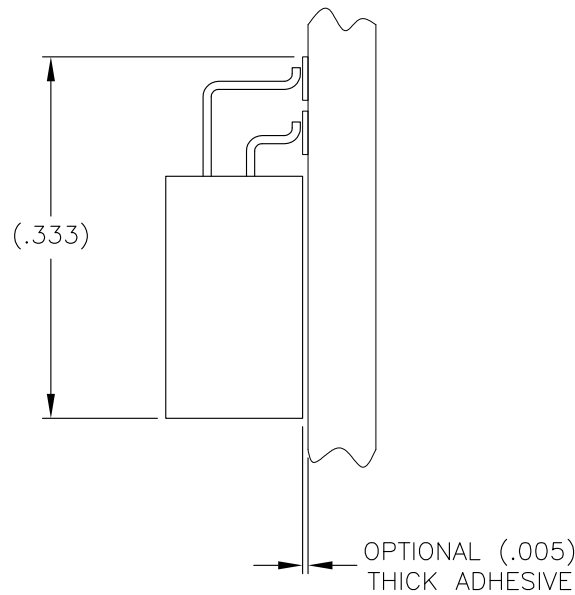
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	D0		—	SEE SHEET 1	—	—	—



TYPICAL PCB LAYOUT



TYPICAL FOOT PLACEMENT
ON SOLDER PAD



OPTIONAL $(.005)$
THICK ADHESIVE

$\triangle 7.$ POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCE DEFINED BY THE PCB DESIGNER.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. STORRY 15 FEB 01	 TE Connectivity														
		CHK S. KAIN 15 FEB 01															
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, HORIZONTAL SURFACE MOUNT, TWO ROW DUALLOBE, PLASTIC OR METAL													
	0 PLC ± -		APVD -														
	1 PLC ± -		PRODUCT SPEC -														
	2 PLC ± -		APPLICATION SPEC -														
	3 PLC ± -		-														
4 PLC ± -		ANGLES ± -		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO							
MATERIAL -		FINISH -		WEIGHT -		A2		00779		C=1589483		-					
CUSTOMER DRAWING						SCALE		8:1		SHEET		2 of 2		REV		U2	

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