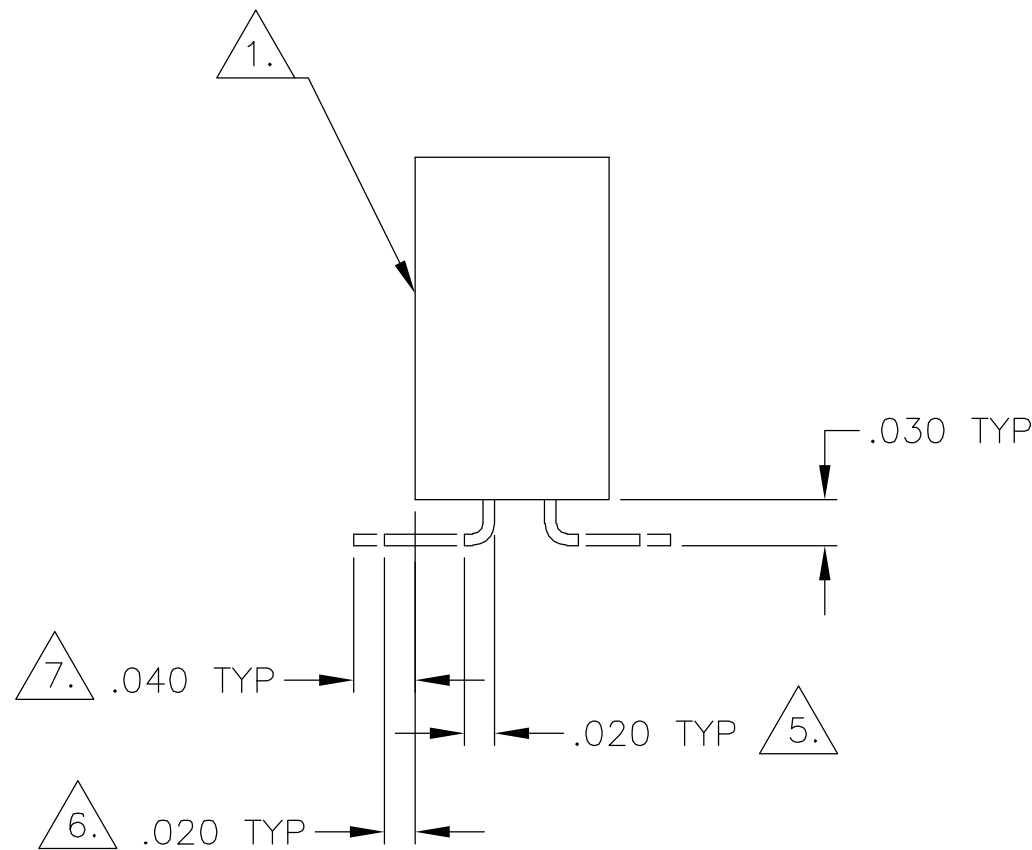
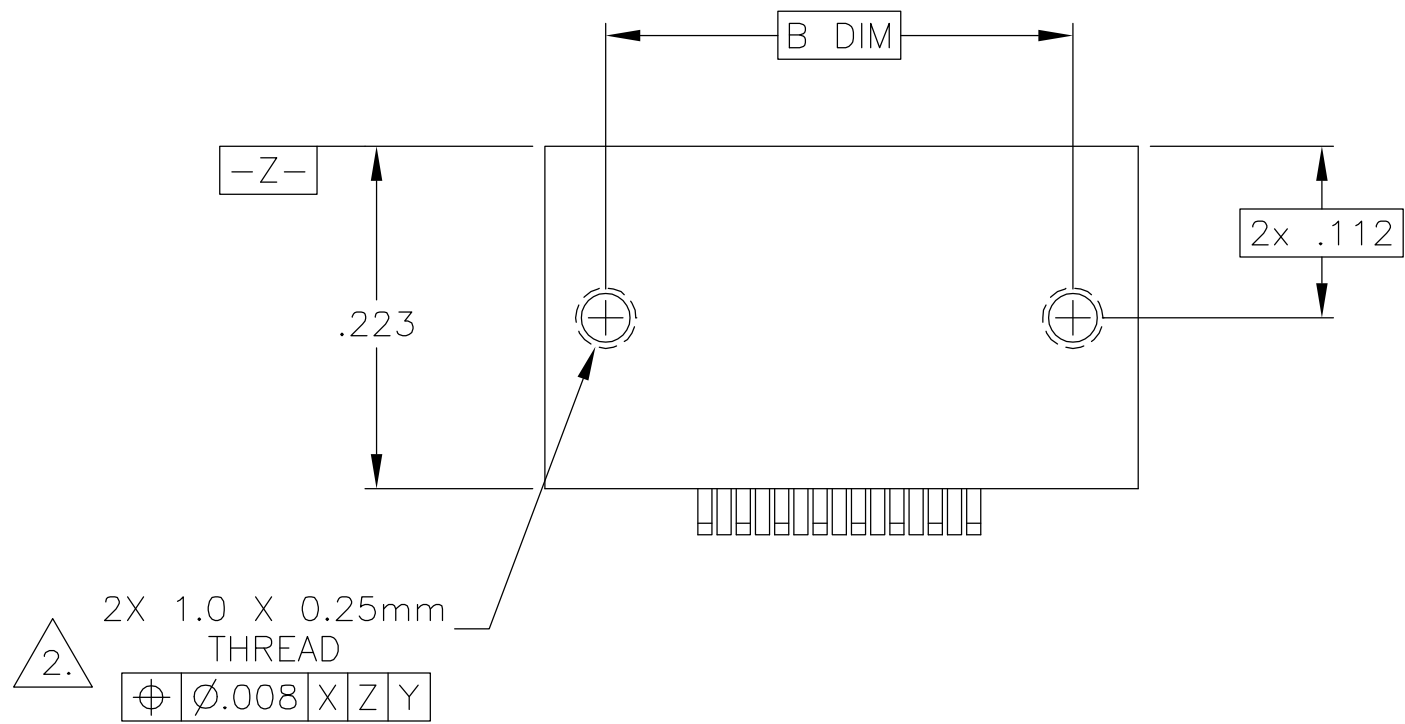
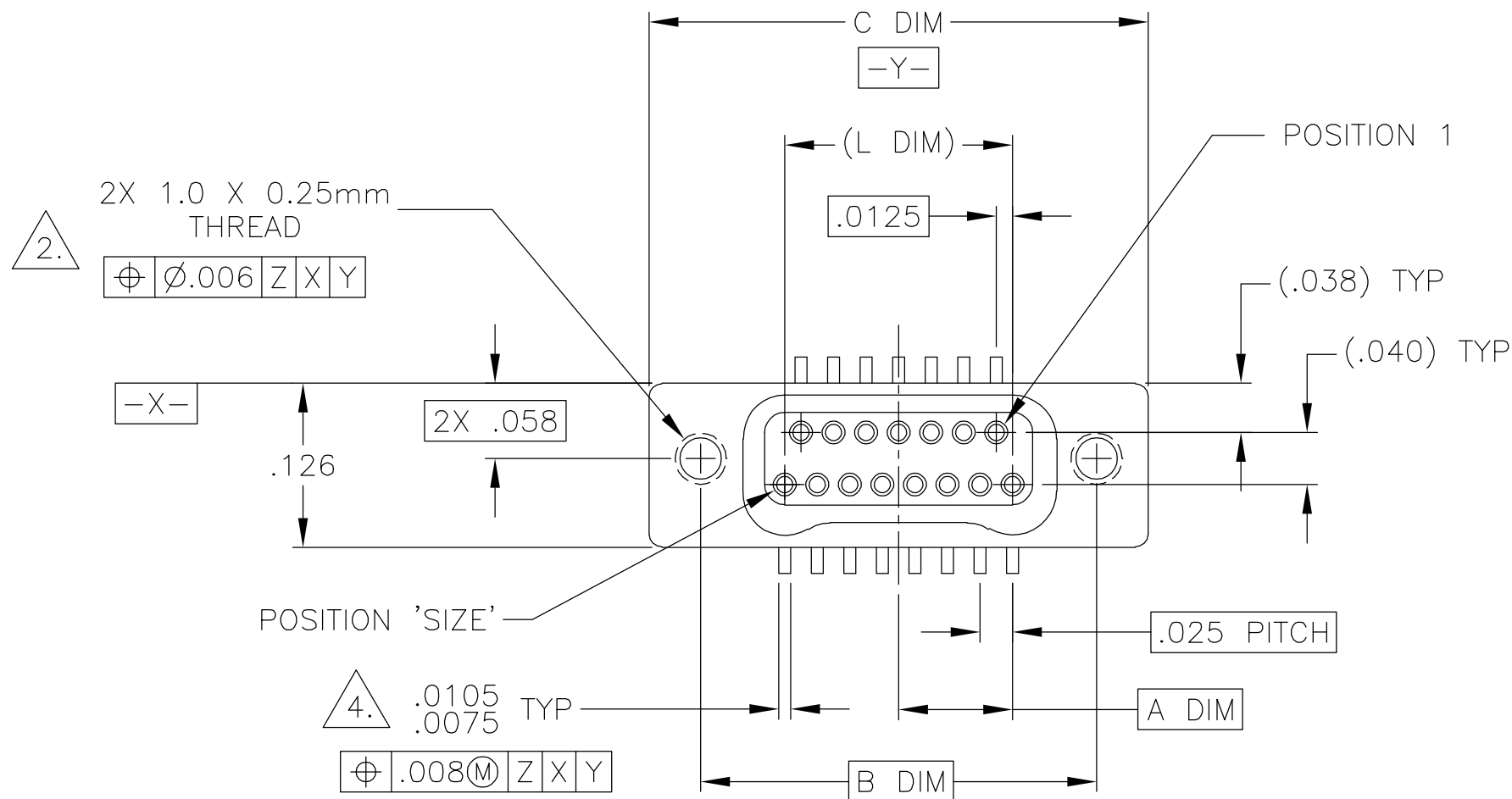


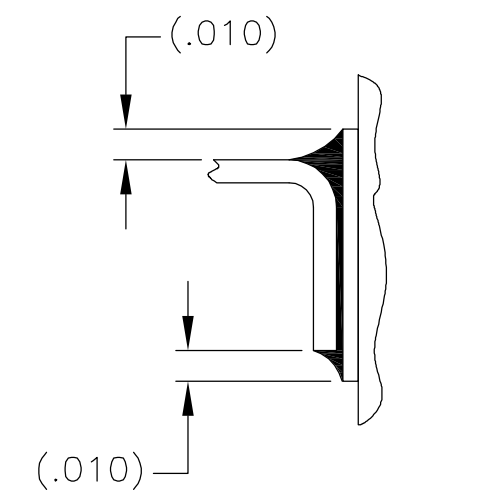
LOC		DIST		REVISIONS							
DF		D0		P	LTR	DESCRIPTION			DATE	DWN	APVD
			P	UPDATE PER 0H2Y-0164-04			12 MAY 04			CAS	MKS

SIZE	A DIM	B DIM	C DIM ±.0050	(L DIM)
09	.050	.229	.3085	(.100)
15	.0875	.304	.3835	(.175)
25	.150	.429	.5085	(.300)
37	.225	.579	.6585	(.450)
51	.3125	.754	.8335	(.625)
65	.400	.929	1.0085	(.800)

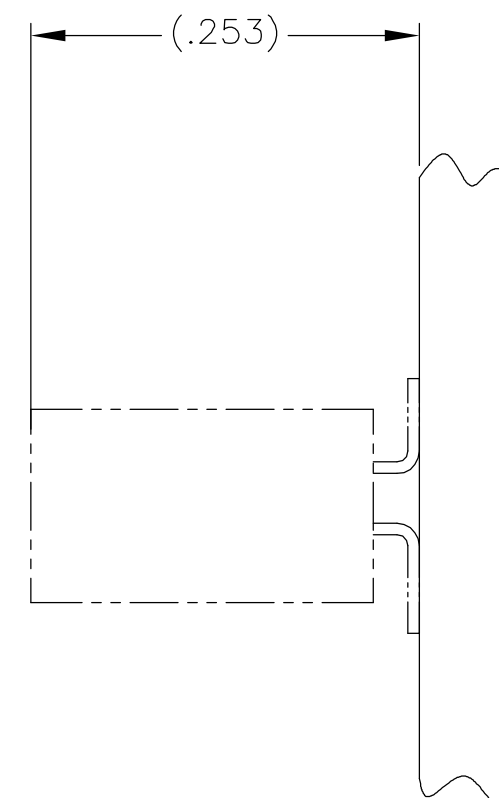


1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER MIL-C-26074 (STANDARD) OR GOLD PLATED PER MIL-G-45204
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 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 TYCO ELECTRONICS FOR DETAILS.
4. SMT LEADS ARE BeCu, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728.
5. NANONICS TERMINATION CODE: L4 6. NANONICS TERMINATION CODE: L42 7. NANONICS TERMINATION CODE: L44
8. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/232

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 21 APR 92		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK E. PAULUS 23 AUG 99		NAME	
	0 PLC ± -		APVD M. STORRY 3 APR 01		PRODUCT SPEC		
	1 PLC ± -		—		—		
	2 PLC ± .010		APPLICATION SPEC		—		
	3 PLC ± .005		—		—		
	4 PLC ± -		—		—		
ANGLES ± 1		FINISH		WEIGHT -		SIZE A2	
MATERIAL SEE NOTES		SEE NOTES		00779		DRAWING NO C=1589484	
				CUSTOMER DRAWING		RESTRICTED TO —	
				SCALE 8:1		SHEET 1 OF 2	
						REV P	



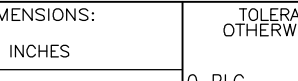
TYPICAL FOOT PLACEMENT
ON SOLDER PAD



SIZE 15 SHOWN FOR REFERENCE

TYPICAL PCB LAYOUT

9. 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 D. RYAN 21 APR 92		 Tyco Electronics Corporation Harrisburg, PA 17105	
DIMENSIONS: INCHES		CHK E. PAULUS 23 AUG 99		NAME RECEPTACLE ASSEMBLY, VERTICAL SURFACE MOUNT, TWO ROW DUALOBE, PLASTIC OR METAL	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. STORRY 3 APR 01			
		PRODUCT SPEC —			
		APPLICATION SPEC —			
MATERIAL —	FINISH —	WEIGHT —	SIZE A2	CAGE CODE 00779	DRAWING NO C-1589484
CUSTOMER DRAWING			SCALE 8:1	SHEET 2 OF 2	REV P

589484

B

A

Mouser Electronics

Authorized Distributor

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