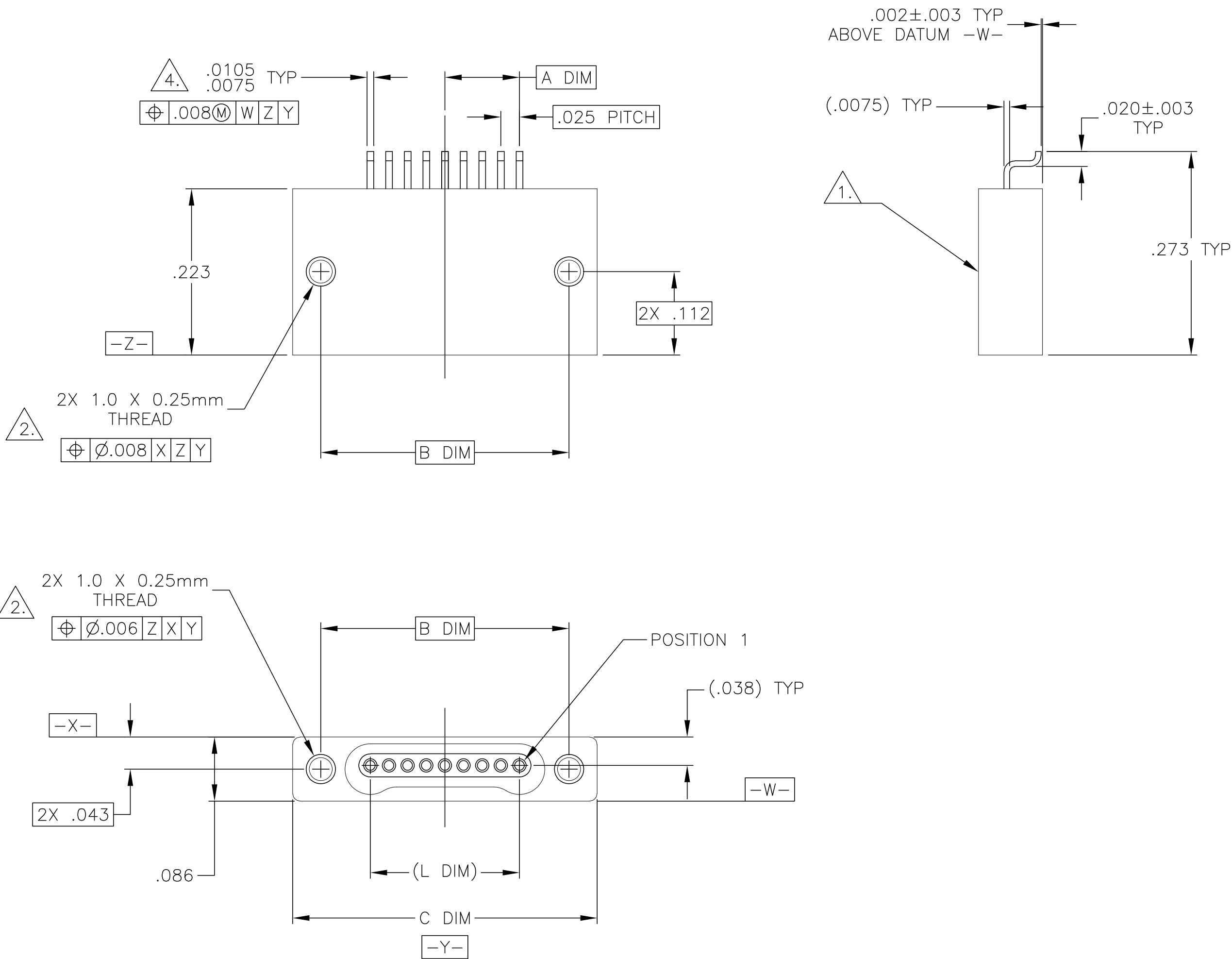


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DF	D0		T1	REVISED PER ECO-11-005139	21MAR11	RK	HMR

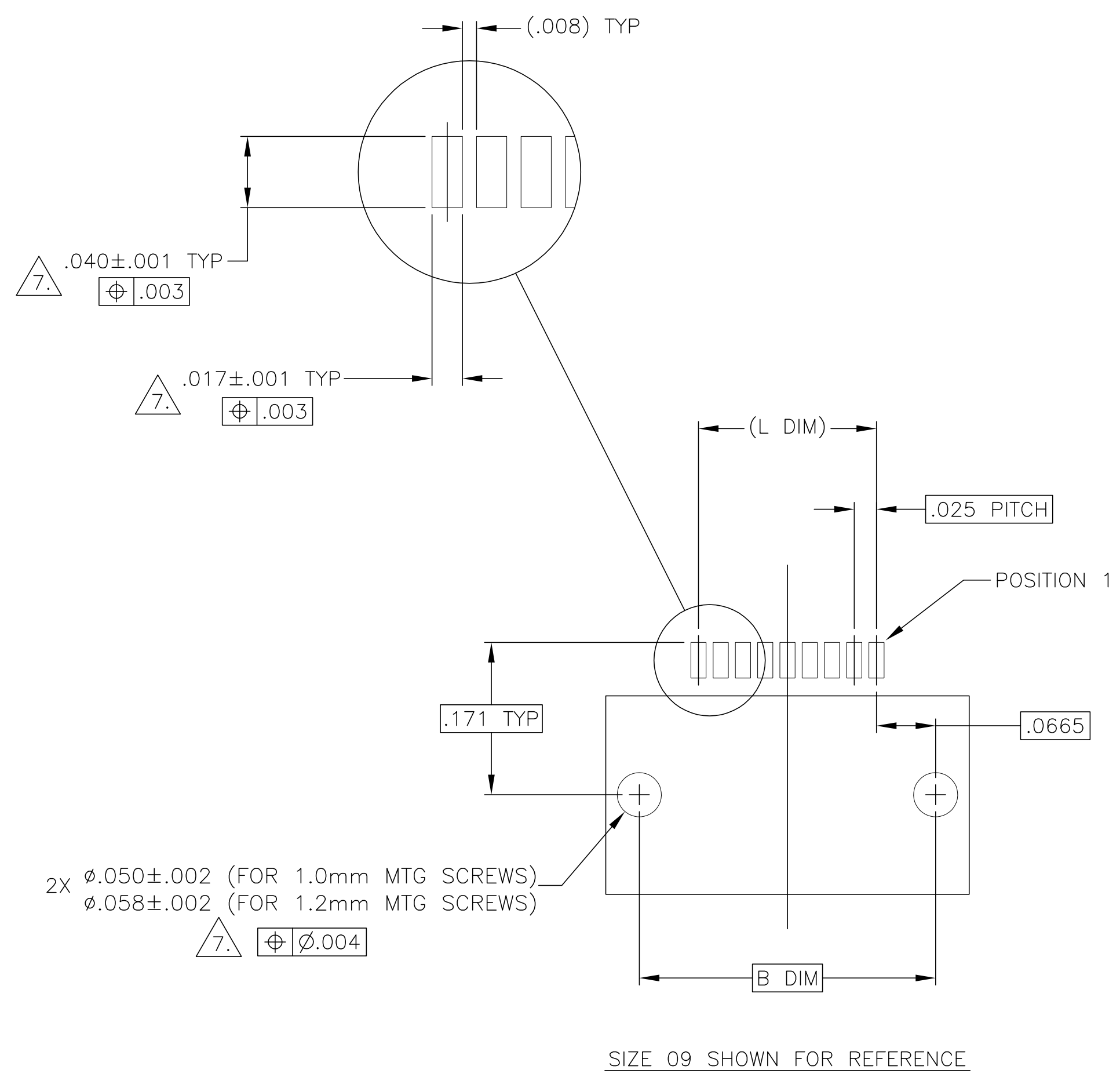


SIZE	A DIM	B DIM	C DIM ±.0050	(L DIM)
05	.050	.233	.3085	(.100)
09	.100	.333	.4085	(.200)
15	.175	.483	.5585	(.350)
25	.300	.733	.8085	(.600)
37	.450	1.033	1.1085	(.900)
51	.625	1.383	1.4585	(1.250)

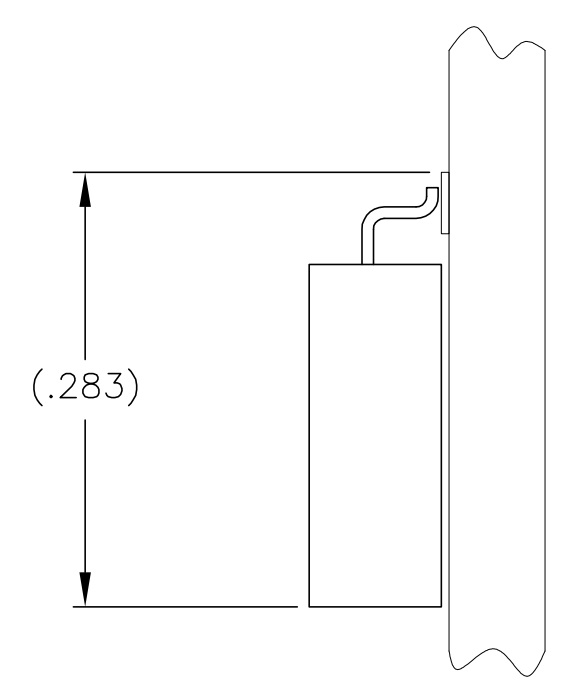
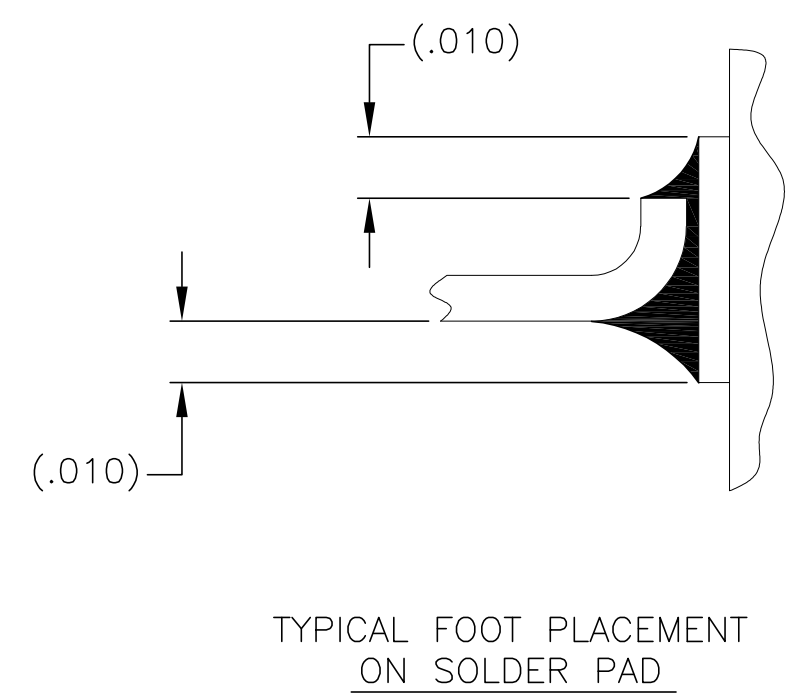
1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER MIL-C-26074 (STANDARD) OR GOLD PLATED PER MIL-G-45204
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
2. STANDARD 1.0 X 0.25mm 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 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 N10138/130

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. STORRY 02-15-01	TE Connectivity			
DIMENSIONS: INCHES		CHK S. KAIN 02-15-01				
		APVD -	NAME			
		PRODUCT SPEC	RECEPTACLE ASSEMBLY, HORIZONTAL SURFACE MOUNT, SINGLE ROW DUALLOBE, PLASTIC OR METAL			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		FINISH	A2	00779	C=1589462	-
MATERIAL SEE NOTES		WEIGHT -	CUSTOMER DRAWING		SCALE 8:1	SHEET 1 of 2
					REV T1	

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



TYPICAL PCB LAYOUT



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	02-15-01	TE Connectivity		
DIMENSIONS: INCHES		CHK S. KAIN	02-15-01			
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	NAME		
	0 PLC ± -		PRODUCT SPEC	RECEPTACLE ASSEMBLY, HORIZONTAL SURFACE MOUNT, SINGLE ROW DUALLOBE, PLASTIC OR METAL		
	1 PLC ± -		APPLICATION SPEC			
	2 PLC ± .010		-			
3 PLC ± .005		WEIGHT		SIZE A2	CAGE CODE 00779	DRAWING NO C=1589462
4 PLC ± -		CUSTOMER DRAWING		RESTRICTED TO		
ANGLES ± 1°		SCALE 8:1		SHEET 2 of 2		
FINISH		REV T1				

Mouser Electronics

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[TE Connectivity:](#)

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