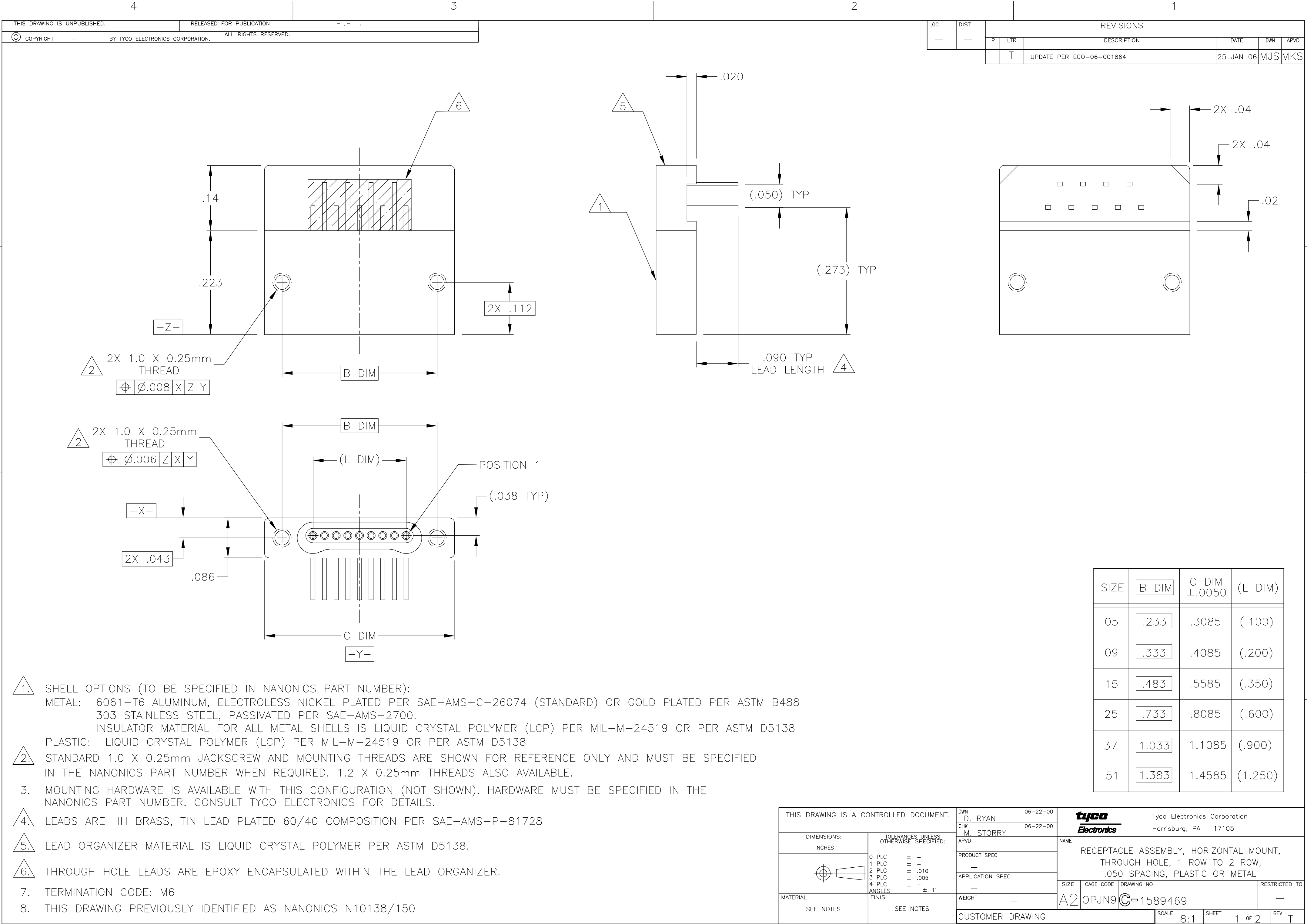




1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 (STANDARD) OR GOLD PLATED PER ASTM B488
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700.
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
2. STANDARD 1.0 X 0.25mm 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. 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 N10138/150

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)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 06-22-00	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105		
DIMENSIONS: INCHES		CHK M. STORRY 06-22-00			
		APVD —		NAME	
		PRODUCT SPEC		RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 1 ROW TO 2 ROW, .050 SPACING, PLASTIC OR METAL	
MATERIAL SEE NOTES		FINISH SEE NOTES		SIZE A2	
		WEIGHT —		CAGE CODE OPJN9	
CUSTOMER DRAWING		SCALE 8:1		SHEET 1 of 2	
		REV T		RESTRICTED TO —	



- A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 06--22--00		 Tyco Electronics Corporation Harrisburg, PA 17105	
		CHK M. STORRY 06--22--00			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 1 ROW TO 2 ROW, .050 SPACING, PLASTIC OR METAL	
		APVD —			
		PRODUCT SPEC —			
		APPLICATION SPEC —			
0 PLC ± — 1 PLC ± — 2 PLC ± .010 3 PLC ± .005 4 PLC ± — ANGLES ± ± 1°		FINISH		SIZE A2	
MATERIAL SEE NOTES		WEIGHT —		CAGE CODE 0PJN9	
		CUSTOMER DRAWING		DRAWING NO C-1589469	
				RESTRICTED TO —	
				SCALE 8:1	
				SHEET 2 of 2	
				REV T	

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