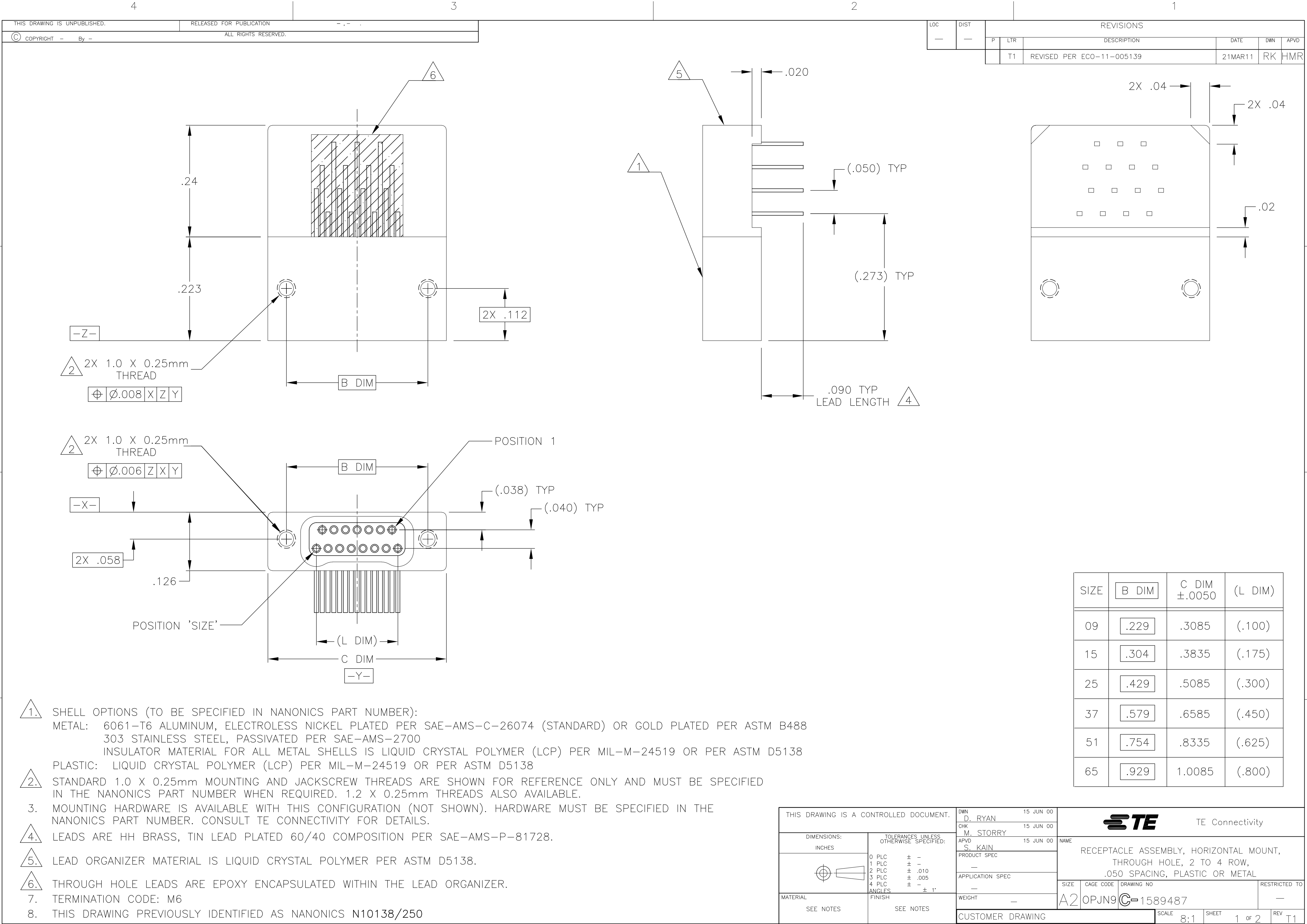




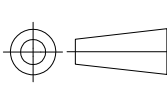
1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 (STANDARD) OR GOLD PLATED PER ASTM B488
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
2. STANDARD 1.0 X 0.25mm 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. 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 N10138/250

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN	15 JUN 00	TE Connectivity			
DIMENSIONS: INCHES		CHK M. STORRY	15 JUN 00				
		APVD S. KAIN	15 JUN 00	NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 2 TO 4 ROW, .050 SPACING, PLASTIC OR METAL			
		PRODUCT SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		A2	OPJN9	C=1589487	—
MATERIAL SEE NOTES		WEIGHT —		CUSTOMER DRAWING		SCALE 8:1	SHEET 1 of 2
FINISH SEE NOTES		REV T1					



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.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN	15 JUN 00	 TE Connectivity					
DIMENSIONS: INCHES		CHK M. STORRY	15 JUN 00	NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 2 TO 4 ROW, .050 SPACING, PLASTIC OR METAL					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. KAIN	15 JUN 00						
		PRODUCT SPEC —							
APPLICATION SPEC —		SIZE A2	CAGE CODE 0PJN9	DRAWING NO C=1589487	RESTRICTED TO —				
MATERIAL SEE NOTES		FINISH SEE NOTES	WEIGHT —		CUSTOMER DRAWING		SCALE 8:1	SHEET 2 of 2	REV T1

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