



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 TYCO ELECTRONICS FOR DETAILS.

4. LEAD MATERIAL: HH BRASS, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728

5. NANONICS TERMINATION CODE: L5

6. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/104

THIS DRAWING IS A CONTROLLED DOCUMENT.
 DWN 03-23-01
 C. SCHOLL 03-27-01
 CHK M. STORRY
 APVD -

DIMENSIONS: INCHES TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± .010
 3 PLC ± .005
 4 PLC ± - ANGLES ± 1°

PRODUCT SPEC
 APPLICATION SPEC
 MATERIAL SEE NOTES FINISH SEE NOTES WEIGHT -

SEE NOTES CUSTOMER DRAWING

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)

tyco Electronics	Tyco Electronics Corporation Harrisburg, PA 17105		
	NAME	RECEPTACLE ASSEMBLY, STRAIGHT LEADS, SINGLE ROW DUALOBE, PLASTIC OR METAL	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1589459	-
SCALE	8:1	1 OF 1	REV C

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