


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 1.00UNM CAPTIVE JACKSCREWS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. JACKSCREW MATERIAL IS 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35, AND DRY LUBED PER DOD-L-85645. RETAINING RING IS 17-4 STAINLESS STEEL, PASSIVATED PER SAE-AMS-QQ-P-35. JACKSCREWS HAVE A .9mm HEX SOCKET HEAD. 1.20UNM JACKSCREWS ALSO AVAILABLE.

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

4. NANONICS TERMINATION CODE: B5

5. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/103

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN C. SCHOLL		03-26-01		<div>tyco Electronics</div>		Tyco Electronics Corporation									
			CHK M. STORRY		03-27-01				Harrisburg, PA 17105									
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —		NAME		PLUG ASSEMBLY, STRAIGHT LEADS, SINGLE ROW DUAL OBE, PLASTIC OR METAL										
		0 PLC ± —		PRODUCT SPEC		SIZE A2							CAGE CODE 00779		DRAWING NO C-1589458		RESTRICTED TO —	
		1 PLC ± —		—														
		2 PLC ± .010		APPLICATION SPEC														
3 PLC ± .005		4 PLC ± —		—														
ANGLES ± 1°																		
MATERIAL		FINISH		WEIGHT		—												
SEE NOTES		SEE NOTES		CUSTOMER DRAWING				SCALE 8:1		SHEET 1 OF 1		REV C						

1589458

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