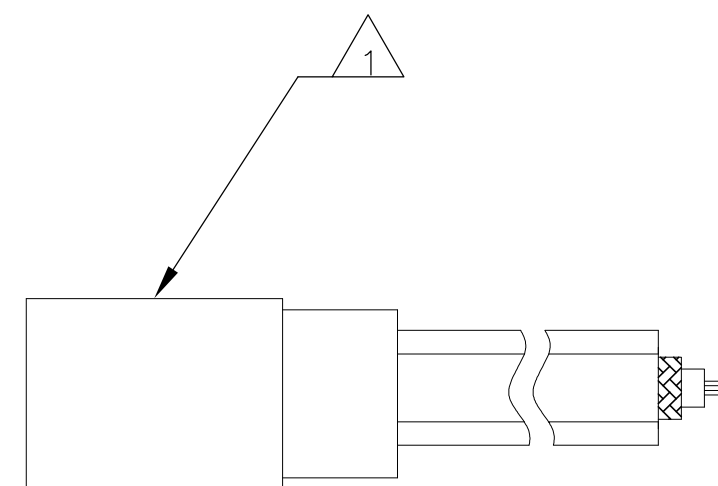
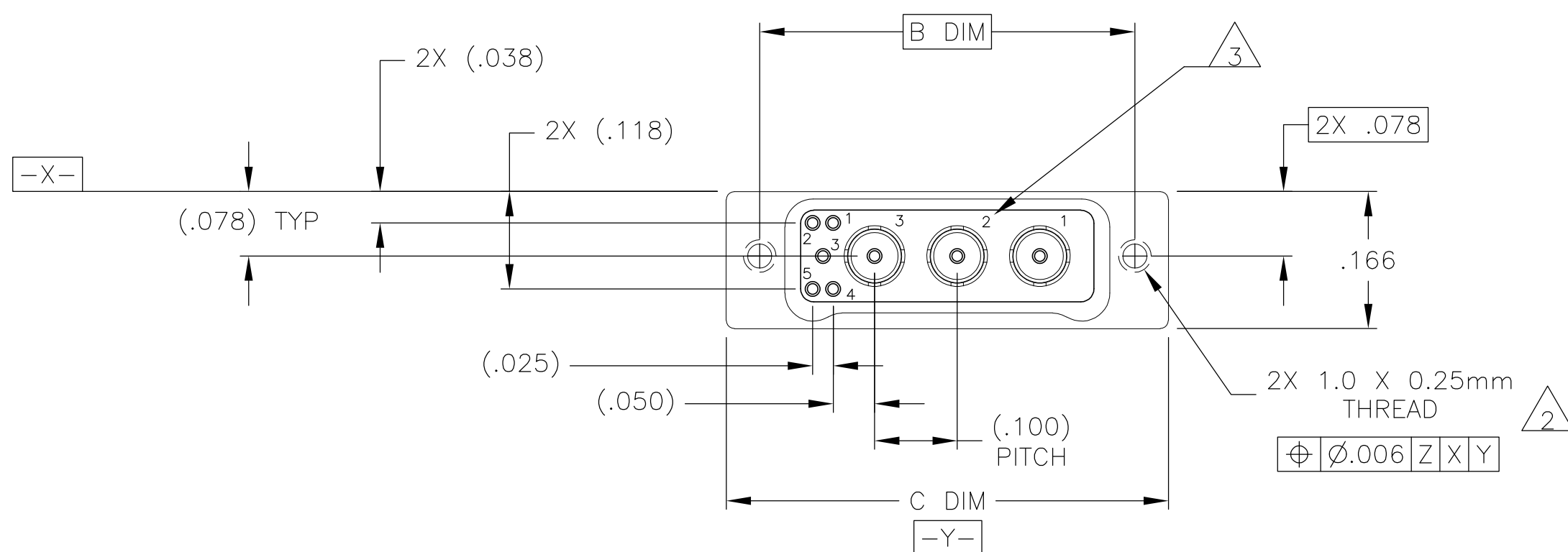
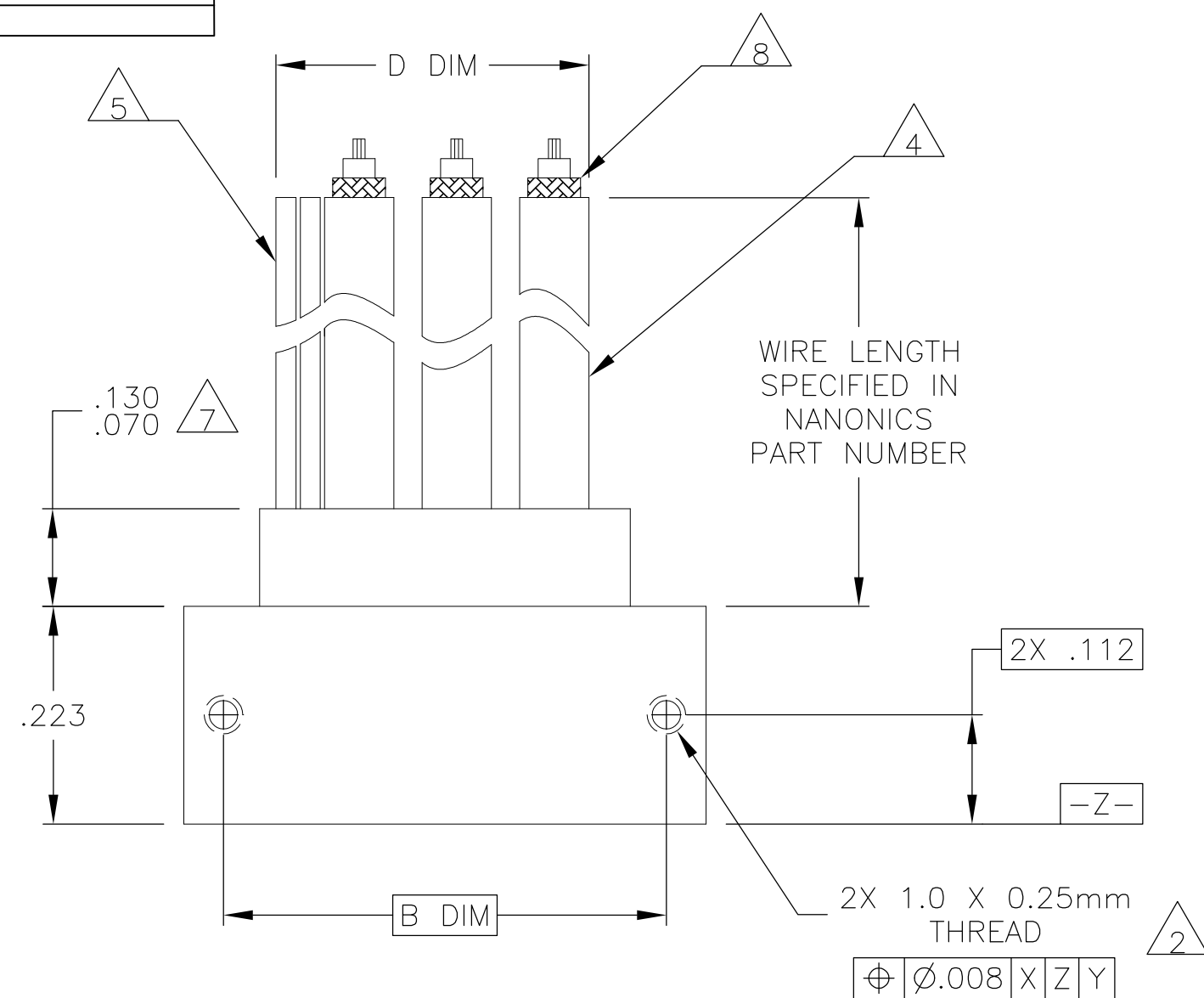
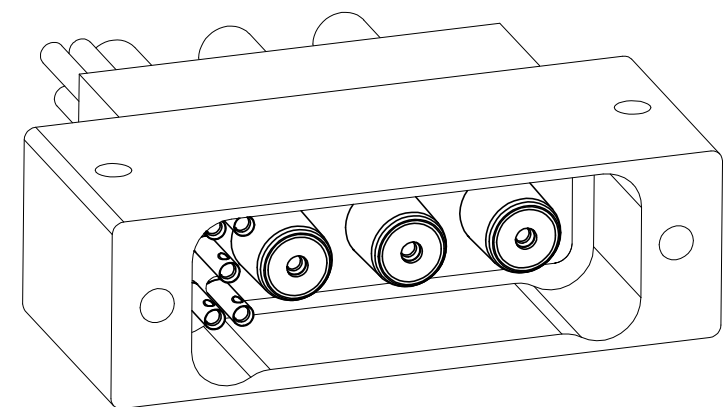




- 1 SHELL MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404E
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
- 2 STANDARD 1.0 X 0.25mm MOUNTING AND JACKSCREW THREADS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. 1.2 X 0.25mm THREADS ALSO AVAILABLE.
- 3 CONTACT NUMBERS ARE FOR REFERENCE ONLY AND ARE NOT MARKED ON THE PART.
- 4 THIS CONFIGURATION MAY BE TERMINATED WITH RG-178 50 OHM COAXIAL CABLE, OR OTHER 50 OHM COAXIAL CABLES WITH 30 AWG OR SMALLER CENTER CONDUCTORS. CABLE TYPE AND LENGTH SHALL BE SPECIFIED IN THE NANONICS PART NUMBER.
- 5 THESE POSITIONS SHALL BE TERMINATED WITH 30 AWG, 7 STRAND, TEFLON INSULATED WIRE.
- 6 MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE NANONICS PART NUMBER. CONSULT TYCO ELECTRONICS FOR DETAILS
- 7 BACKPOTTING STANDARD FOR WIRED COAX ASSEMBLIES.
- 8 STRIPPED COAXES ARE SHOWN FOR VISUAL PURPOSES ONLY. WIRE TERMINATIONS ARE UNSTRIPPED.
- 9 THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0040.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 27 FEB 99		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK E. PAULUS 9 JUN 99			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, 1-9 COAX, 50 OHM, 5 SIGNALS, METAL	
		0 PLC ± - 1 PLC ± .010 2 PLC ± .005 3 PLC ± - 4 PLC ± - ANGLES ± 1°			
MATERIAL		FINISH			
SEE NOTES		SEE NOTES			
		DWN D. RYAN 27 FEB 99		SIZE A2	
		CHK E. PAULUS 9 JUN 99		CAGE CODE 0PJN9	
		APVD -		DRAWING NO C-1589069	
		PRODUCT SPEC -		RESTRICTED TO -	
		APPLICATION SPEC -			
		WEIGHT -			
		CUSTOMER DRAWING		SCALE 6:1 SHEET 1 OF 1 REV G	