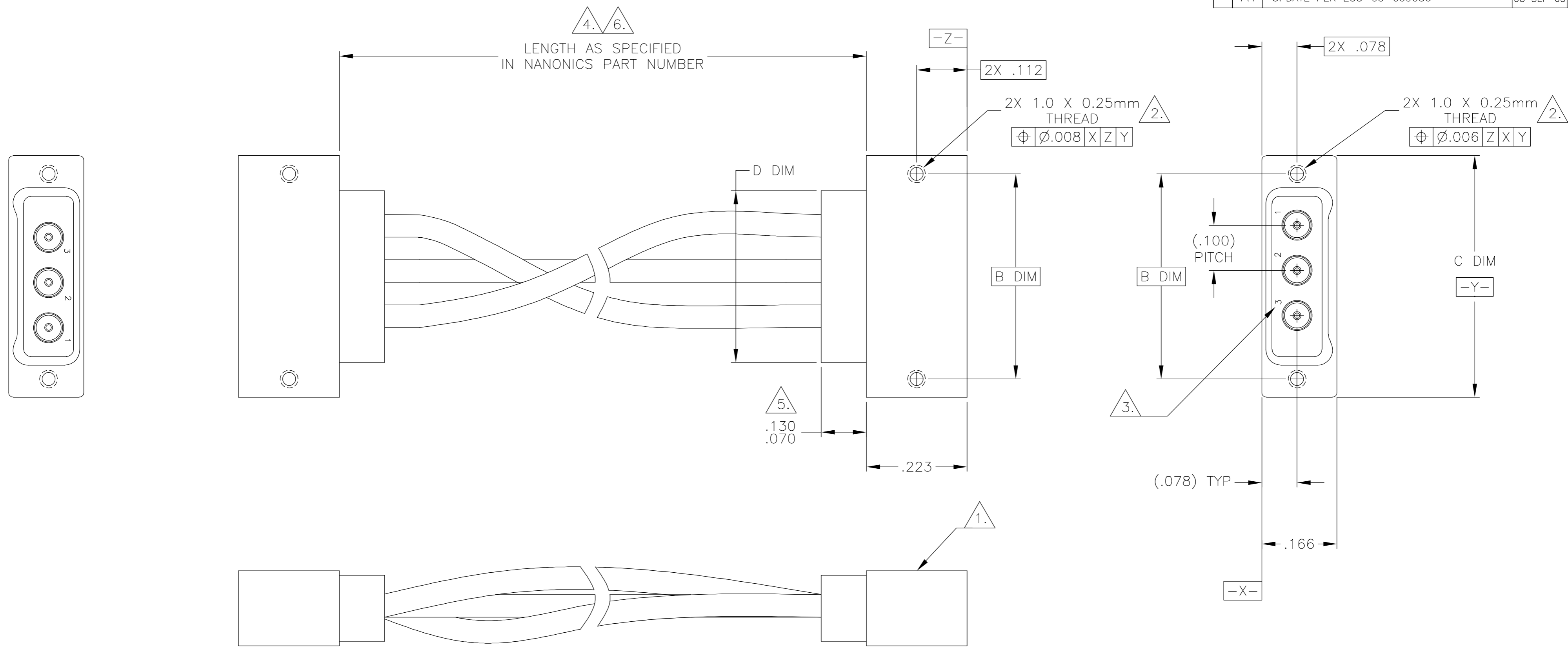


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REVISIONS				DATE	DWN	APVD
P	LTR	DESCRIPTION				
	A1	UPDATE PER ECO-05-009056	08 SEP 05	MJS	MKS	



No. COAX POSITIONS	(B DIM)	C DIM	D DIM
1	(.254)	.335	.18
2	(.354)	.435	.28
3	(.454)	.535	.38
4	(.554)	.635	.48
5	(.654)	.735	.58
6	(.754)	.835	.68
7	(.854)	.935	.78
8	(.954)	1.035	.88
9	(1.054)	1.135	.98

1. SHELL MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074
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 TO BE TERMINATED WITH RG-178 COAX CABLE. WIRING IS 1 TO 1
5. BACKPOTTING STANDARD FOR WIRED COAX ASSEMBLIES
6. LENGTH TOLERANCE: UP TO 25.0 INCHES ±.25; 25.0 INCHES AND LONGER ±1%
7. TIE WIRES EVERY 12" FOR ASSEMBLIES OVER 24" IN LENGTH (NOT SHOWN)
8. DIMENSIONS TYPICAL FOR BOTH CONNECTORS
9. COAX SHIELDS SOLDERED TO OUTER CONTACTS WITH Sn63Pb37 AND RMA FLUX
10. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0113

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: D. MORALES 09-23-04	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
		CHK: M. STORRY 09-23-04	
		APVD: -	NAME: -
		PRODUCT SPEC: -	RECEPTACLE TO RECEPTACLE JUMPER, 1-9 POSITION COAX, 50 OHM, METAL, WIRED 1 TO 1
		APPLICATION SPEC: -	SIZE: A2 CAGE CODE: 00779 DRAWING NO: C=1589888
MATERIAL: SEE NOTE	FINISH: SEE NOTE	WEIGHT: -	RESTRICTED TO: -
		CUSTOMER DRAWING	SCALE: 4:1 SHEET 1 OF 1 REV: A1