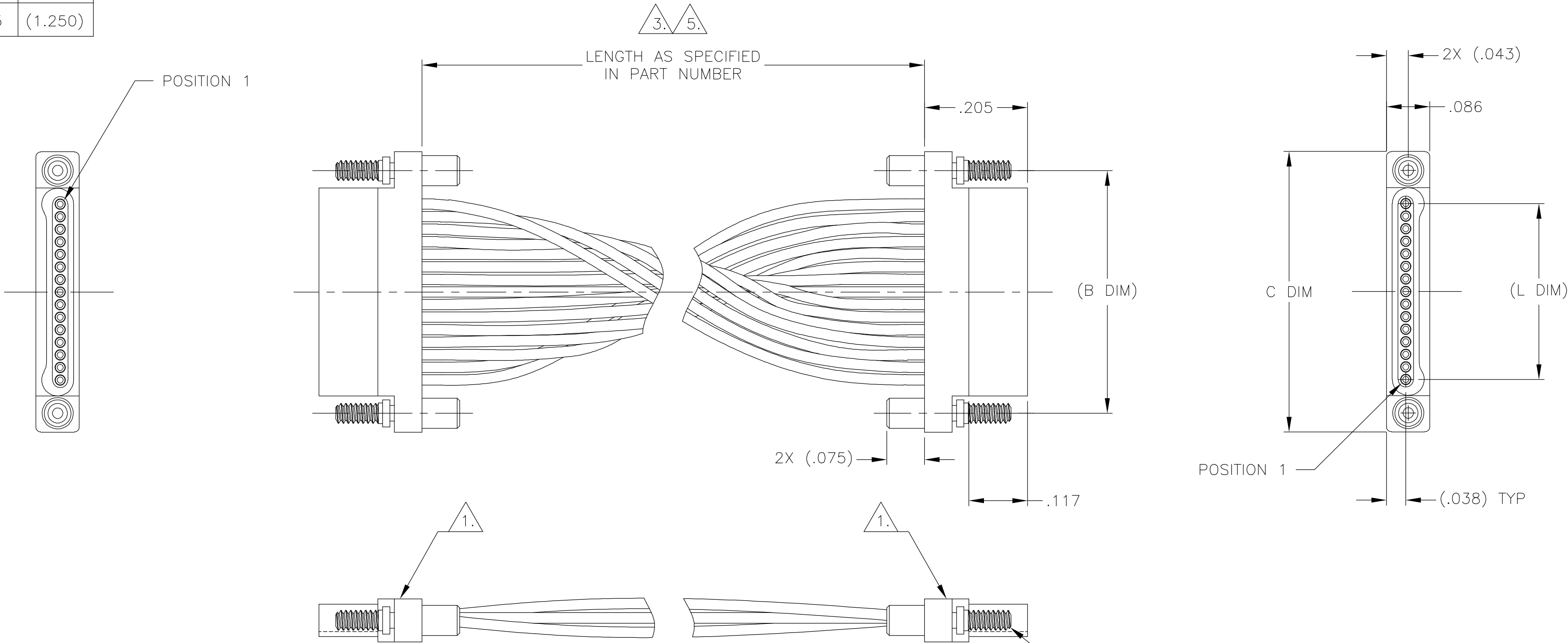


LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
DF	D0		C	UPDATE PER 0H2Y-0164-04	05-12-04	JDM MKS

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)



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. THIS CONFIGURATION MAY BE TERMINATED WITH 28 AWG SOLID, 30 AWG STRANDED, OR SMALLER WIRE. STANDARD WIRING IS 1 TO 1.
4. THIS CONFIGURATION WOULD HAVE THE SAME CONNECTOR TYPE TERMINATED TO EACH END OF THE JUMPER ASSEMBLY.
5. LENGTH TOLERANCE: UP TO 25.0 INCHES, $\pm .25$; 25.0 INCHES AND LONGER, $\pm 1\%$
6. DIMENSIONS TYPICAL FOR BOTH CONNECTORS.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C SCHOLL	03-19-02	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105			
		CHK M STORRY	03-21-02				
DIMENSIONS: INCHES		APVD D. MORALES	05-09-03	NAME			
		PRODUCT SPEC		JUMPER ASSEMBLY, PLUG TO PLUG, SINGLE ROW DUALOBE, PLASTIC OR METAL			
		APPLICATION SPEC					
		—		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL		WEIGHT —		A2	00779	C=1589735	—
SEE NOTES		SEE NOTES		CUSTOMER DRAWING			
				SCALE	6:1	SHEET	1 OF 1
				REV	C		

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