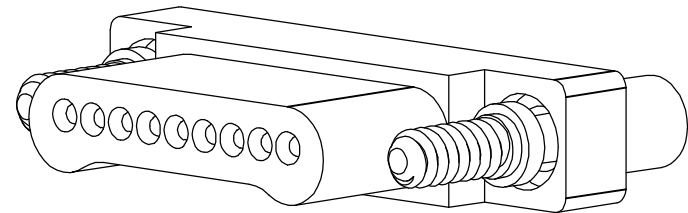
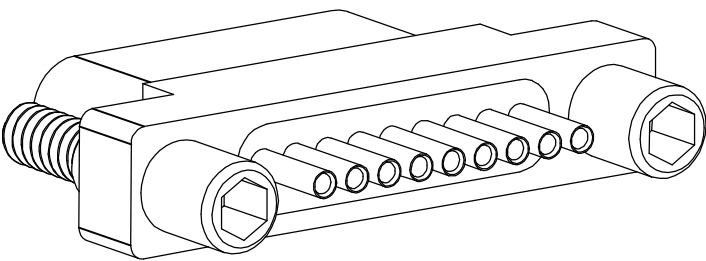
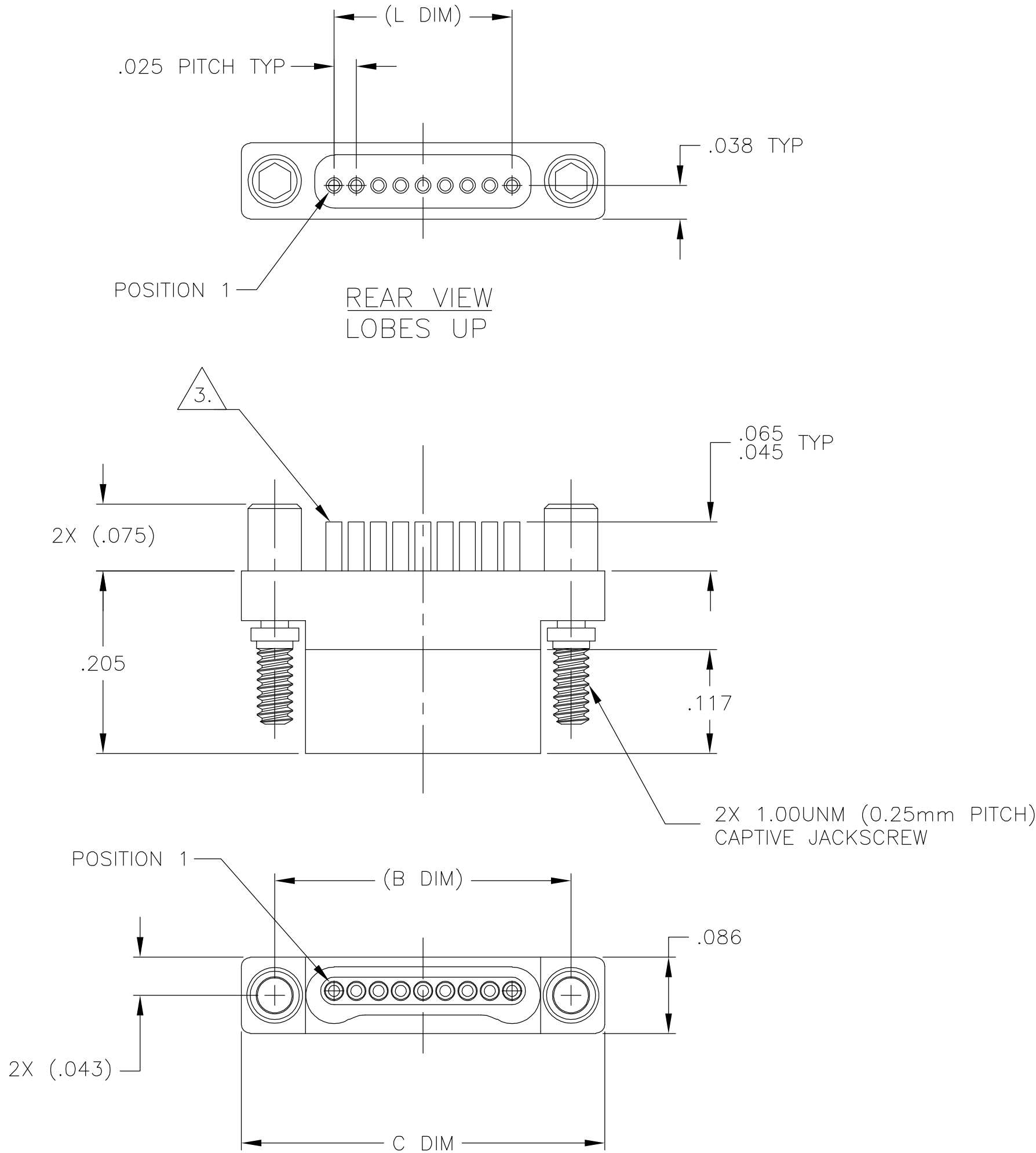


LOC	DIST	REVISIONS				
DF	D0	P	LTR	DESCRIPTION	DATE	APVD
		F		UPDATE PER 0H2Y-0164-04	05-12-04	JDM MK



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 TO HAVE SOLDER CUPS WHICH ARE TO BE TERMINATED BY THE CUSTOMER WITH 30 AWG STRANDED OR SMALLER WIRE. SOLDER CUPS ARE GOLD PLATED PER MIL-G-45204.
4. NANONICS TERMINATION CODE: 11500
5. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0017-XX

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN	02-12-99	tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105					
		CHK M. STORRY	02-16-99						
DIMENSIONS: INCHES		APVD S. KAIN	07-10-00	NAME PLUG ASSEMBLY, SINGLE ROW DUALOBE, SOLDER CUP TERMINATION, PLASTIC OR METAL					
		PRODUCT SPEC —		SIZE A2		CAGE CODE 00779	DRAWING NO C=1589051	RESTRICTED TO —	
		APPLICATION SPEC —							
		—							
MATERIAL SEE NOTES		FINISH SEE NOTES		WEIGHT —					
				CUSTOMER DRAWING		SCALE 8:1		SHEET 1 of 1	REV F

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