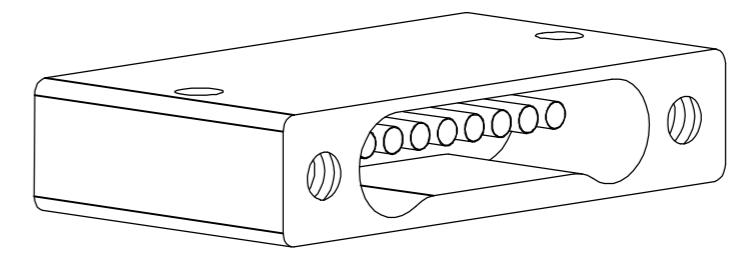
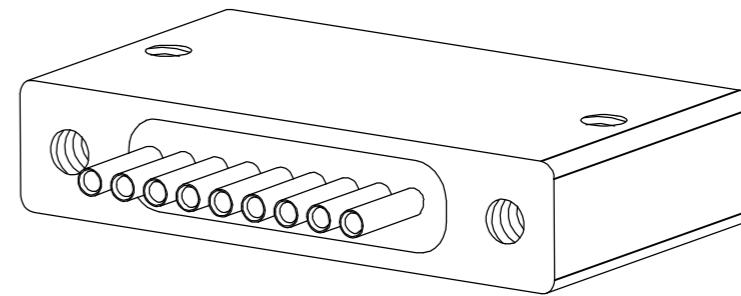
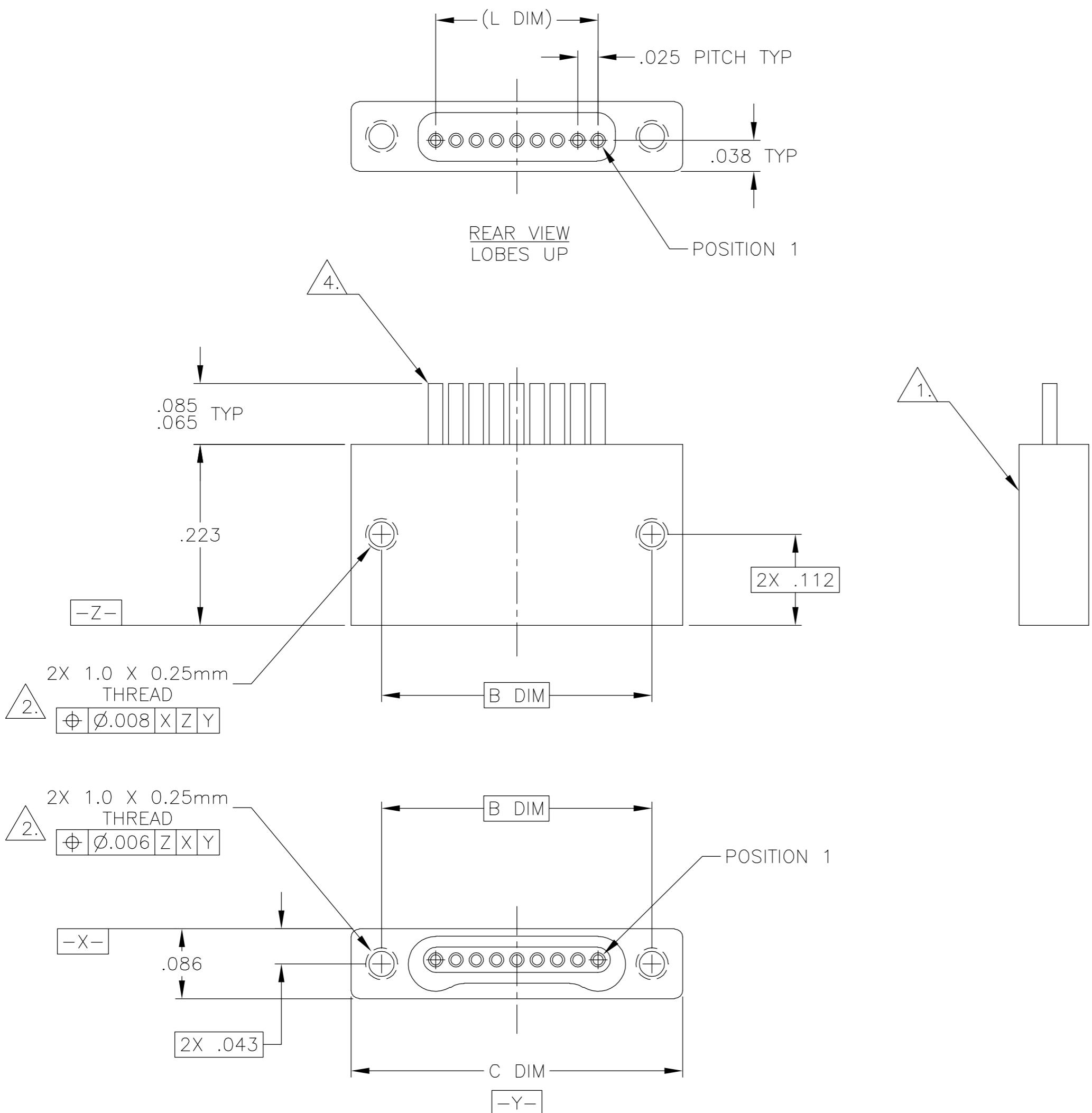


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LOC DF DIST DO  
P LTR  
F UPDATE PER OH2Y-0164-04  
DATE 05-12-04 JDM MKS



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

2. PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138  
STANDARD 1.0 X 0.25mm JACKSCREW AND MOUNTING 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. MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE  
NANONICS PART NUMBER. CONSULT TYCO ELECTRONICS FOR DETAILS.

4. 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.

5. NANONICS TERMINATION CODE: 11500

6. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0018-XX

THIS DRAWING IS A CONTROLLED DOCUMENT.	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC	± - ± - ± .010 ± .005 ± 1°
ANGLE SPEC	—
MATERIAL SEE NOTES	FINISH SEE NOTES

tyco Electronics		Tyco Electronics Corporation Harrisburg, PA 17105
NAME RECEPTACLE ASSEMBLY, SINGLE ROW DUALOBE, SOLDER CUP TERMINATION, PLASTIC OR METAL		
SIZE	CAGE CODE	DRAWING NO
A2	00779	C-1589052
RESTRICTED TO		—
SCALE	8:1	1 OF 1
REV	F	

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