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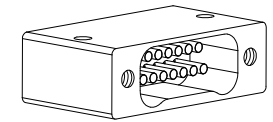
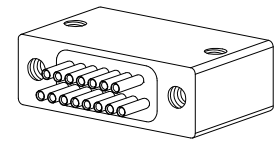
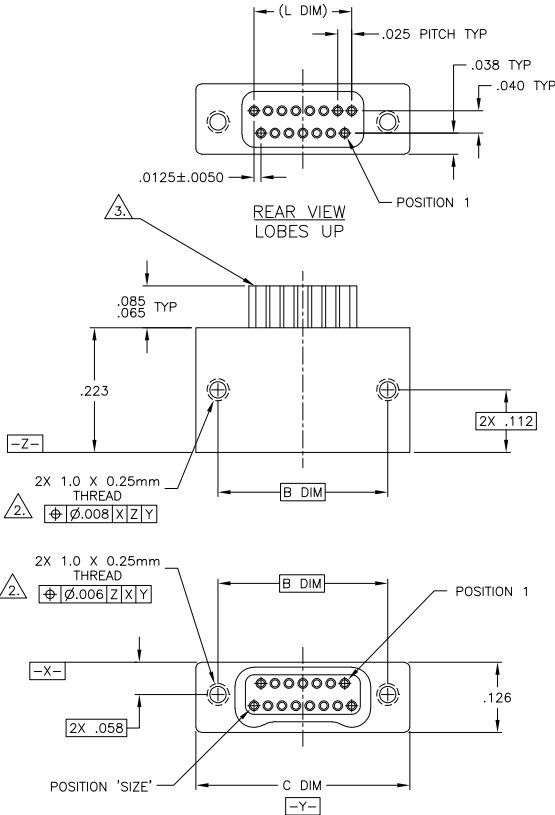
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LOC	DIST	REVISIONS			
DF	DO	P	BY	DATE	APP'D
		F	UPDATE PER DH2Y-0164-04	05-12-04	JDM/MKS



SIZE	B DIM	C DIM ±.0050	(L DIM)
09	.229	.3085	(.100)
15	.304	.3835	(.175)
25	.429	.5085	(.300)
37	.579	.6585	(.450)
51	.754	.8335	(.625)
65	.929	1.0085	(.800)

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 1.0 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. 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 303-0020-XX

THIS DRAWING IS A CONTROLLED DOCUMENT.

DESIGNED BY: D. RYAN	DATE: 02-15-99		Tyco Electronics Corporation	
OK BY: M. STORRY	DATE: 02-16-99		Harrisburg, PA 17105	
APPROVED BY: S. KAIN	DATE: 07-10-00	NAME		
PRODUCT SPEC:		RECEPTACLE ASSEMBLY, TWO ROW DUALOBE, SOLDER CUP TERMINATION, PLASTIC OR METAL		
APPLICATION SPEC:		SIZE	CHG CODE	DRAWING NO.
WEIGHT:		A2	00779	C=1589054
MATERIAL:	SEE NOTES	CUSTOMER DRAWING		RESTRICTED TO: -
FINISH:	SEE NOTES	SCALE: 8:1	SHEET: 1 OF 1	REV: F

AMP 1471-9 REV 31MM2000

1589054

A

D

C

B

A

D

C

B

A