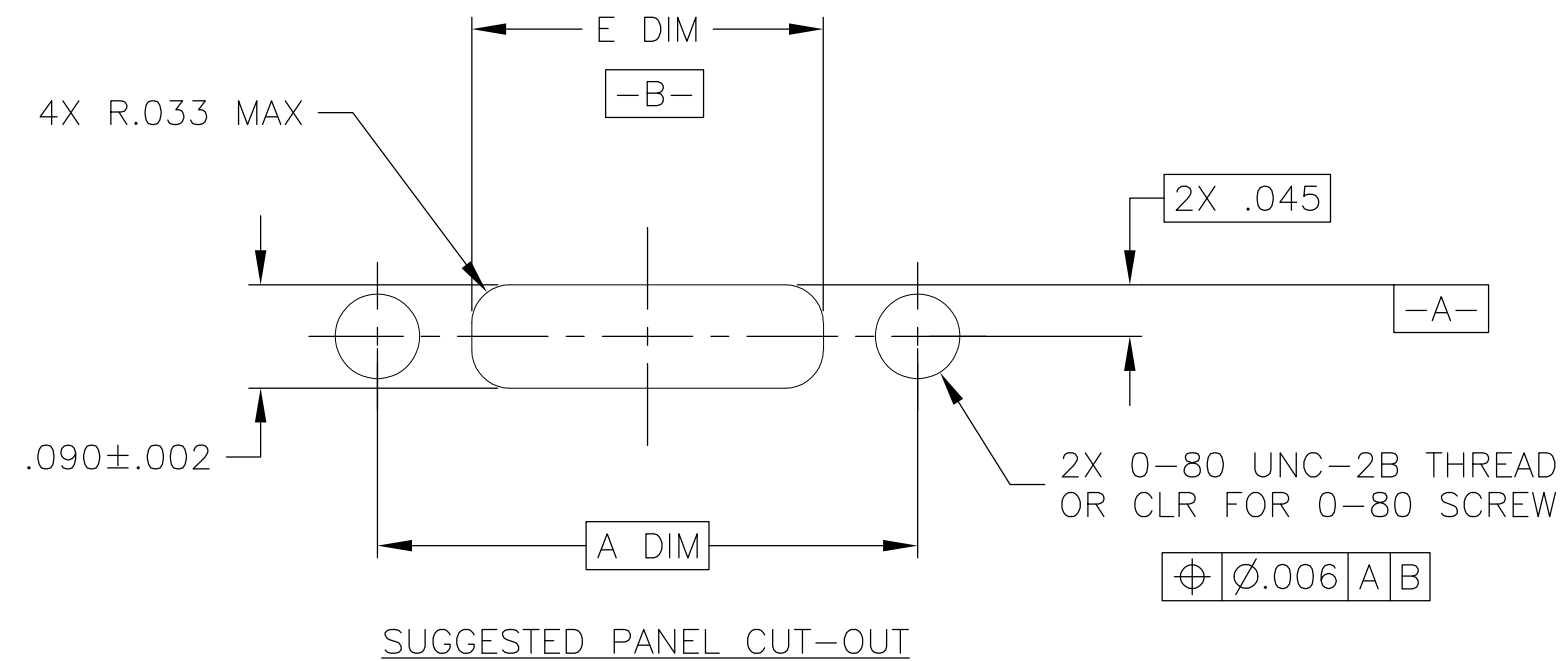




SIZE	A DIM	B DIM	C DIM	D DIM	E DIM ±.002	(L DIM)
05	.470	.233	.310	.620	.315	(.100)
09	.570	.333	.410	.720	.415	(.200)
15	.720	.483	.560	.870	.565	(.350)
25	.970	.733	.810	1.120	.815	(.600)
37	1.270	1.033	1.110	1.420	1.115	(.900)
51	1.620	1.383	1.460	1.770	1.465	(1.250)



- 1 SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 (STANDARD) OR GOLD PLATED PER ASTM B488;
OR 303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700
INSULATOR MATERIAL IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
- 2 STANDARD 1.0 X 0.25mm 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 MAY BE TERMINATED WITH 28 AWG SOLID, 30 AWG STRANDED OR SMALLER WIRE, OR RIBBON CABLE.
CONDUCTOR TYPE AND LENGTH MUST BE SPECIFIED IN NANONICS PART NUMBER.
- 4 THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0010-XX

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C. SCHOLL 14 APR 04		 Tyco Electronics Corporation Harrisburg, PA 17105-3608	
		CHK M. STORRY 14 APR 04			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, PANEL MOUNT, SINGLE ROW DUALOBE, FLYING LEAD, METAL SHELL	
		APVD — PRODUCT SPEC — APPLICATION SPEC —			
0 PLC ± — 1 PLC ± — 2 PLC ± .010 3 PLC ± .005 4 PLC ± — ANGLES ± 1		WEIGHT —			
MATERIAL		FINISH			
SEE NOTES		SEE NOTES		SIZE A2 0PJN9	
				DRAWING NO C-1589851	
				RESTRICTED TO	
				—	
CUSTOMER DRAWING				SCALE 6:1 SHEET 1 OF 1 REV B	

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