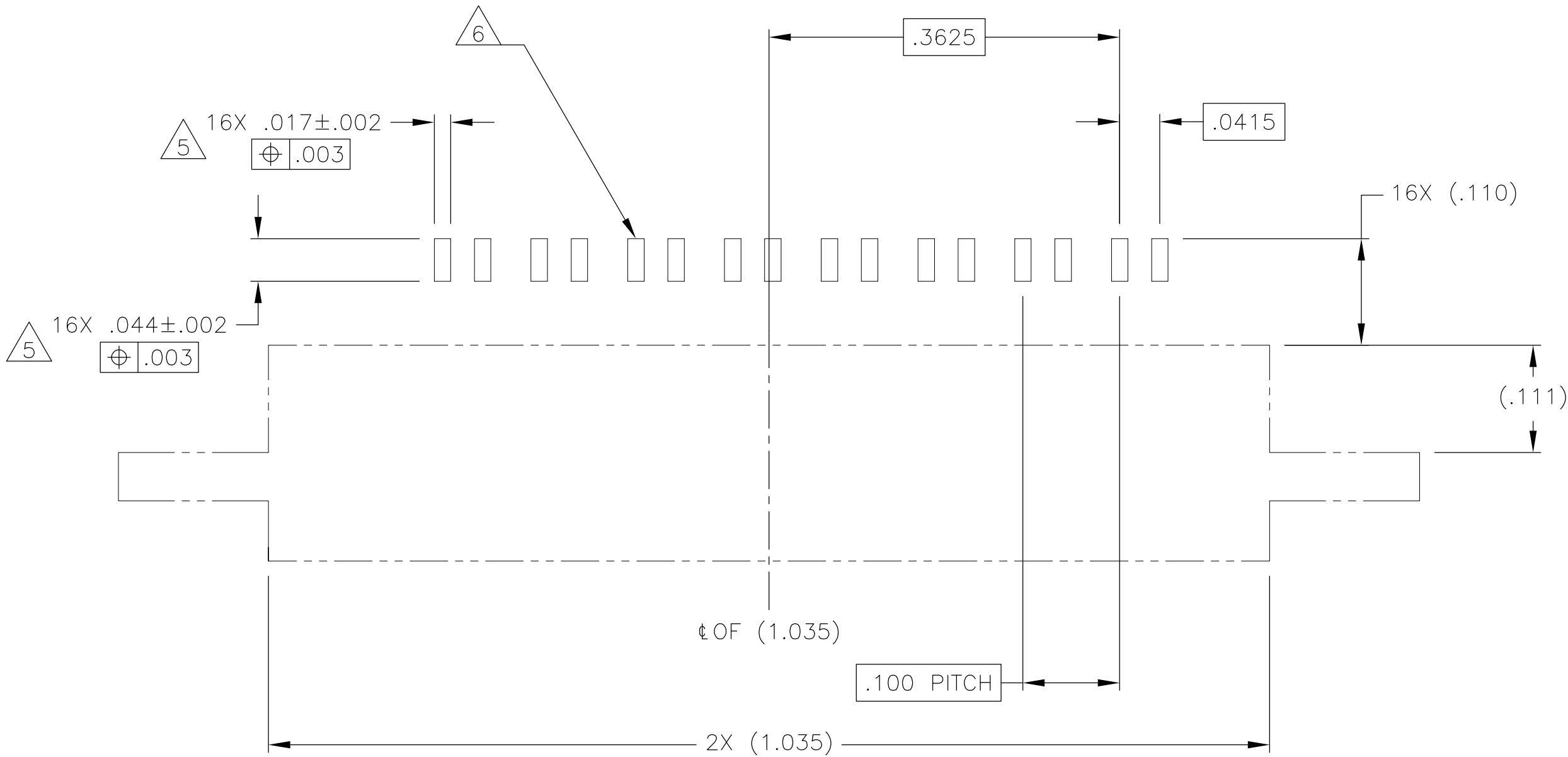


- 1 SHELL MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 OR SAE-AMS-2404E  
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
- 2 CONTACT NUMBERS ARE FOR REFERENCE ONLY AND ARE NOT MARKED ON THE PART
- 3 LEAD MATERIAL: HH BRASS, TIN/LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728
- 4 NANONICS PART NUMBER PX080L2N

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M STORRY	10 NOV 08	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: INCHES		CHK —	—	NAME			
		APVD —	—	PRODUCT SPEC			
		APPLICATION SPEC					
		—					
		WEIGHT —					
MATERIAL SEE NOTES	FINISH SEE NOTES	CUSTOMER DRAWING		SCALE 4:1	SHEET 1 of 2		
				SIZE A2	CAGE CODE 0PJN9	DRAWING NO 7-1925009-4	RESTRICTED TO —



TYPICAL PCB LAYOUT

- 5 POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCE DEFINED BY THE PCB DESIGNER
- 6 SOLDER PADS. TWO ARE REQUIRED FOR EACH COAXIAL CONTACT POSITION.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES

MATERIAL  
SEE NOTES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±	—
1 PLC	±	—
2 PLC	±	.010
3 PLC	±	.005
4 PLC	±	—
ANGLES	±	1°

DWN  
M STORRY

CHK  
—

APVD  
—

PRODUCT SPEC  
—

APPLICATION SPEC  
—

WEIGHT  
—

CUSTOMER DRAWING

10 NOV 08

Tyco Electronics

NAME  
RECEPTACLE ASSEMBLY, 50 OHM COAX,  
HORIZONTAL SMT, PANEL MOUNT FLANGE,  
8 POSITION

SIZE  
A2

CAGE CODE  
0PJN9

DRAWING NO  
7-1925009-4

RESTRICTED TO  
—

SCALE  
2:1

SHEET  
2 of 2

REV  
A

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