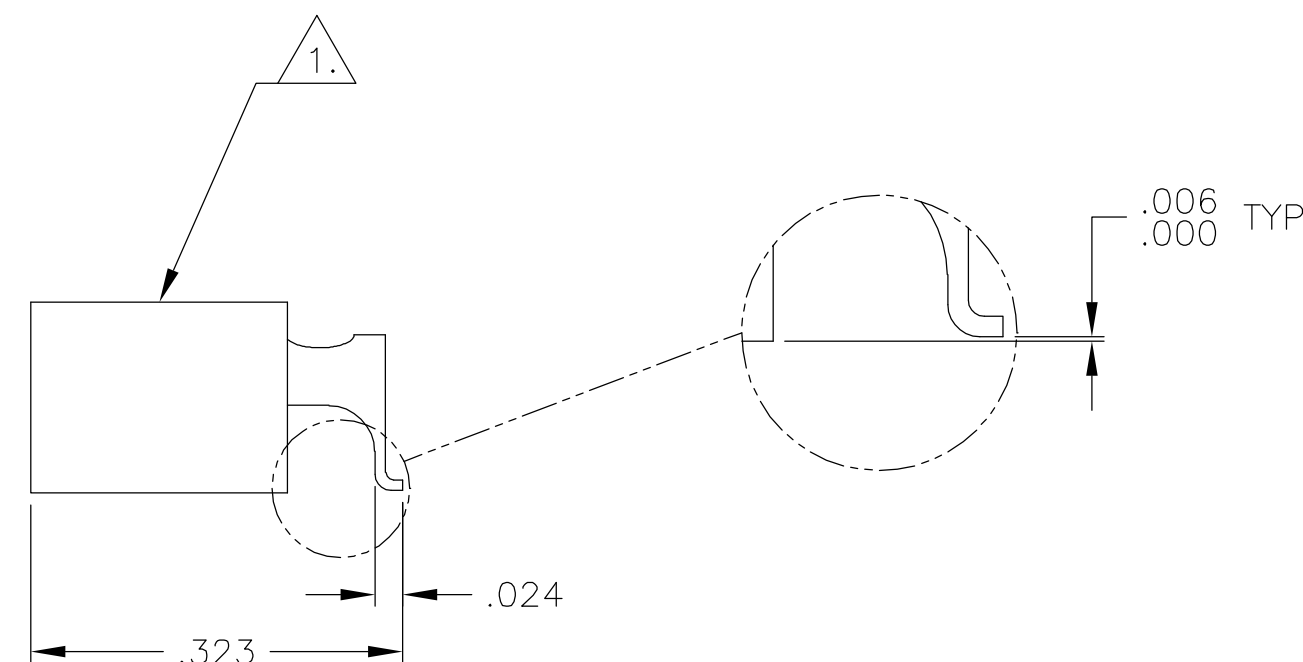
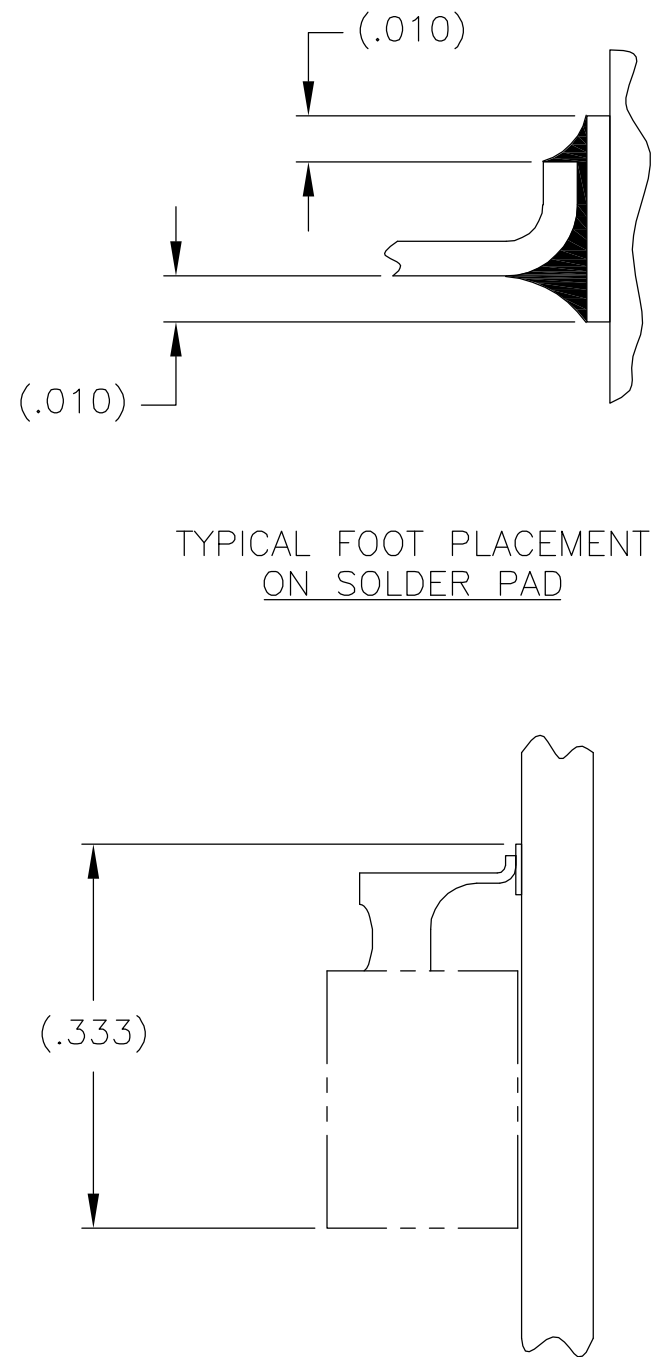
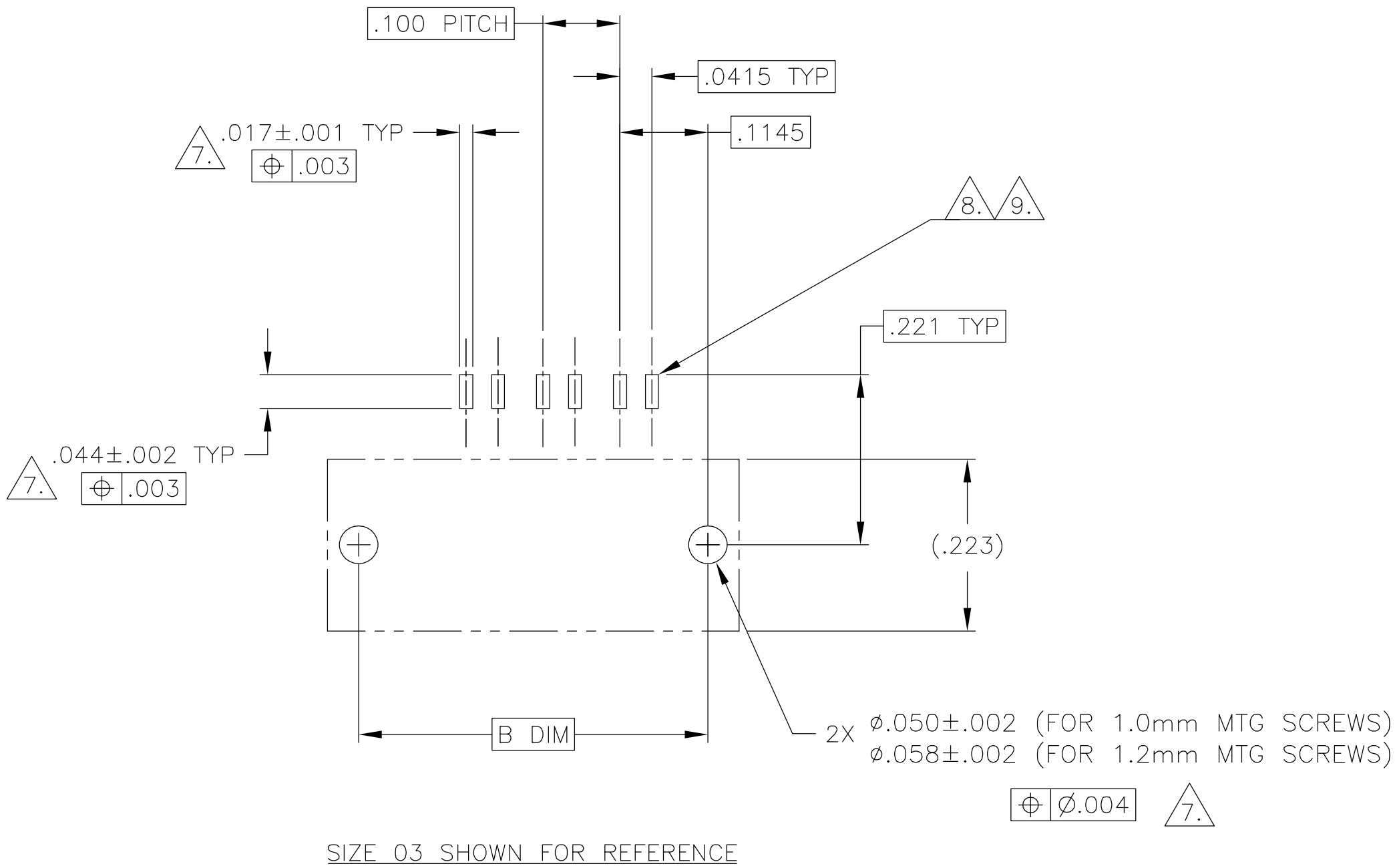


A

1. SHELL MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D 5138
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. CONTACT NUMBERS ARE FOR REFERENCE ONLY AND ARE NOT MARKED ON THE PART
4. LEAD MATERIAL: HH BRASS, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728
5. MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE NANONICS PART NUMBER. CONSULT TYCO ELECTRONICS FOR DETAILS
6. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0052.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN		1 SEP 99		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
		CHK E. PAULUS		1 OCT 99			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD —		NAME	
		0 PLC ± — 1 PLC ± — 2 PLC ± .010 3 PLC ± .005 4 PLC ± — ANGLES ± — 1°		PRODUCT SPEC —		RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1-9 COAX ONLY, 50 OHM, METAL	
MATERIAL		FINISH		APPLICATION SPEC —			
SEE NOTES		SEE NOTES		WEIGHT —		SIZE A2	CAGE CODE 00779
						DRAWING NO C-1589072	
						RESTRICTED TO —	
CUSTOMER DRAWING						SCALE 6:1	SHEET 1 OF 2
						REV H1	

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		—	SEE SHEET 1	—	—	—



TYPICAL PCB LAYOUT

- 7. POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCES DEFINED BY PCB DESIGNER.
- 8. SOLDER PADS.
- 9. TWO SOLDER PADS ARE REQUIRED FOR EACH COAX CONTACT.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 1 SEP 99	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
		CHK E. PAULUS 1 OCT 99				
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD —	NAME			
	0 PLC ± — 1 PLC ± — 2 PLC ± .010 3 PLC ± .005 4 PLC ± — ANGLES ± 1°	PRODUCT SPEC —	RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1-9 COAX ONLY, 50 OHM, METAL			
	FINISH —	APPLICATION SPEC —	SIZE A2	CAGE CODE 00779	DRAWING NO C=1589072	RESTRICTED TO —
MATERIAL —		WEIGHT —	CUSTOMER DRAWING			
			SCALE 6:1	SHEET 2	OF 2	REV H1