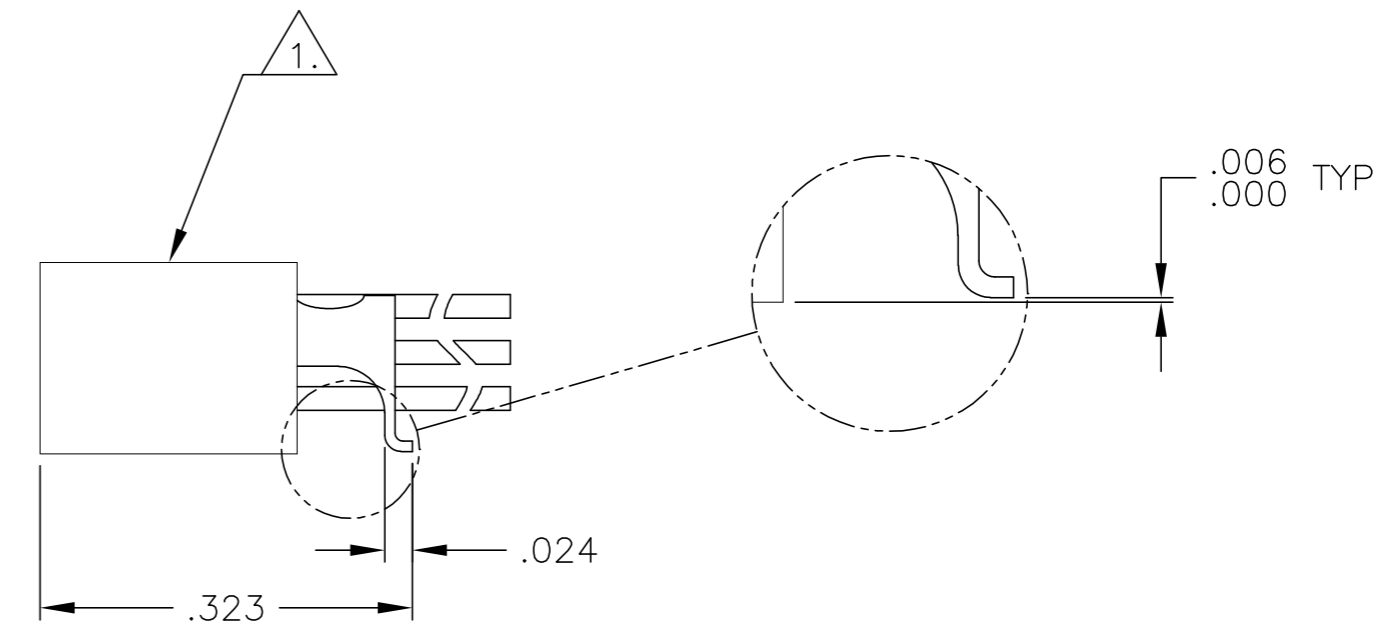
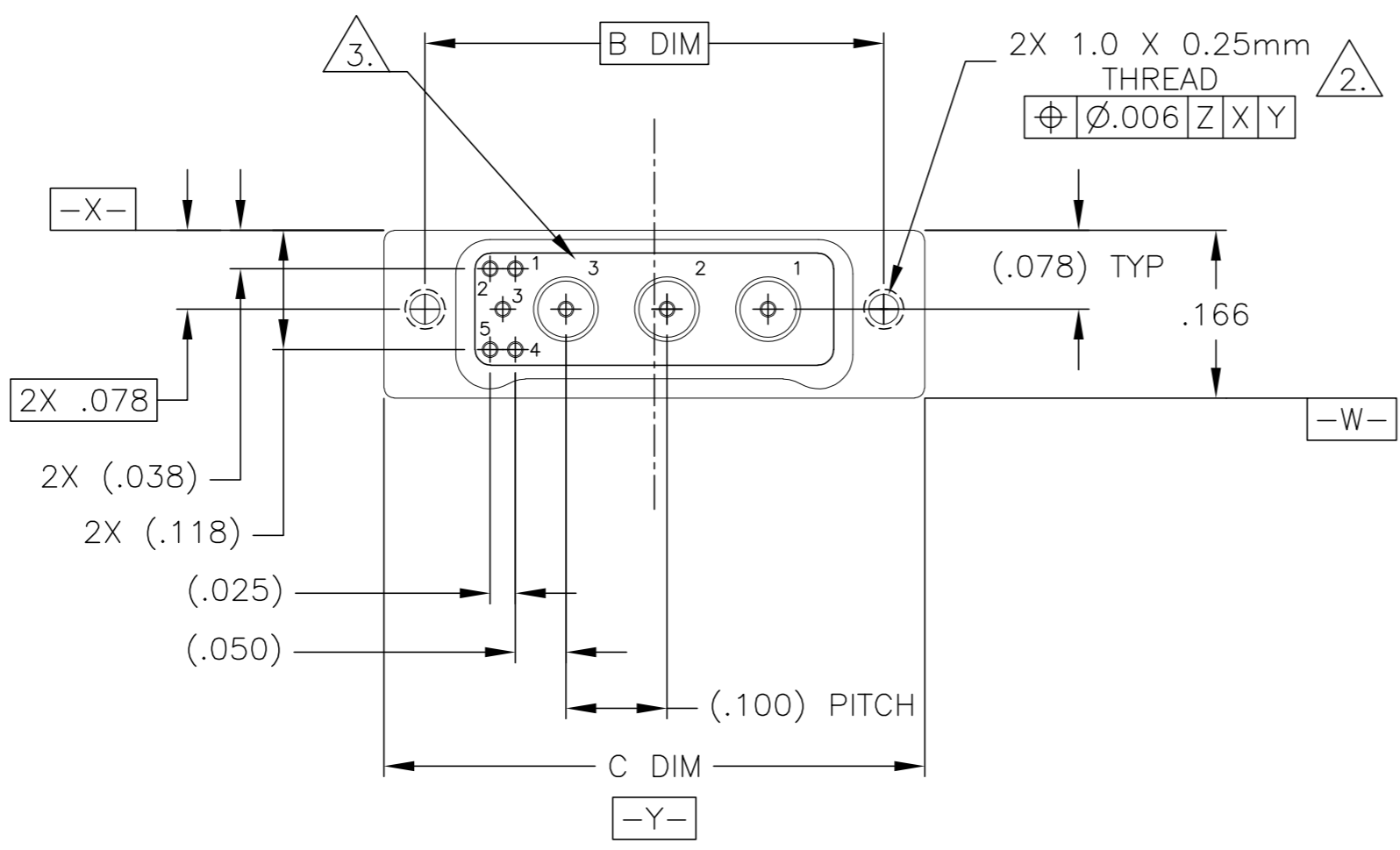
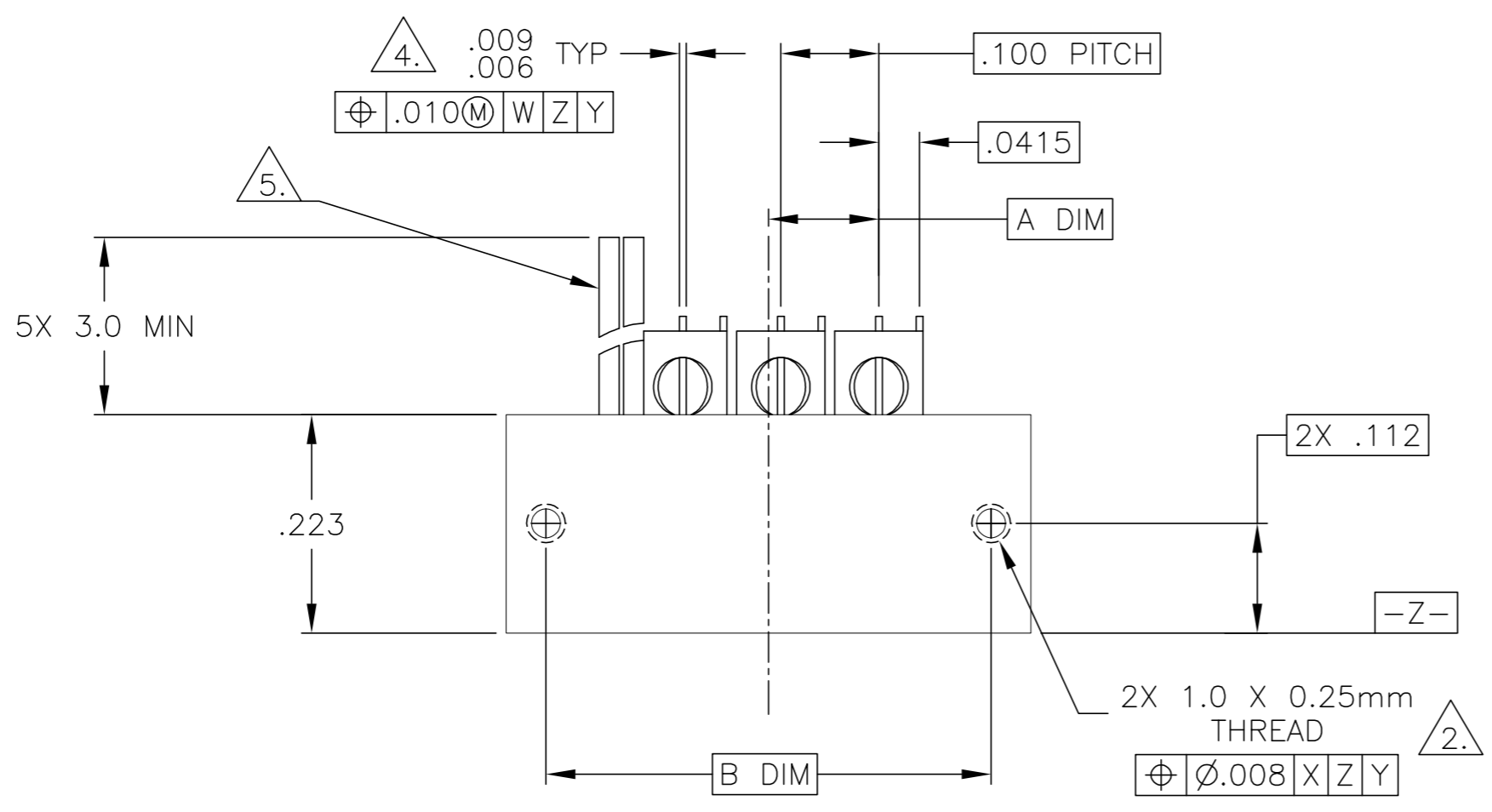


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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	G2	UPDATE PER ECO-07-011472	16 MAY 07	MJS	MKS

No. COAX POSITIONS	A DIM	B DIM	C DIM
1	.0125	.254	.335
2	.0625	.354	.435
3	.1125	.454	.535
4	.1625	.554	.635
5	.2125	.654	.735
6	.2625	.754	.835
7	.3125	.854	.935
8	.3625	.954	1.035
9	.4125	1.054	1.135

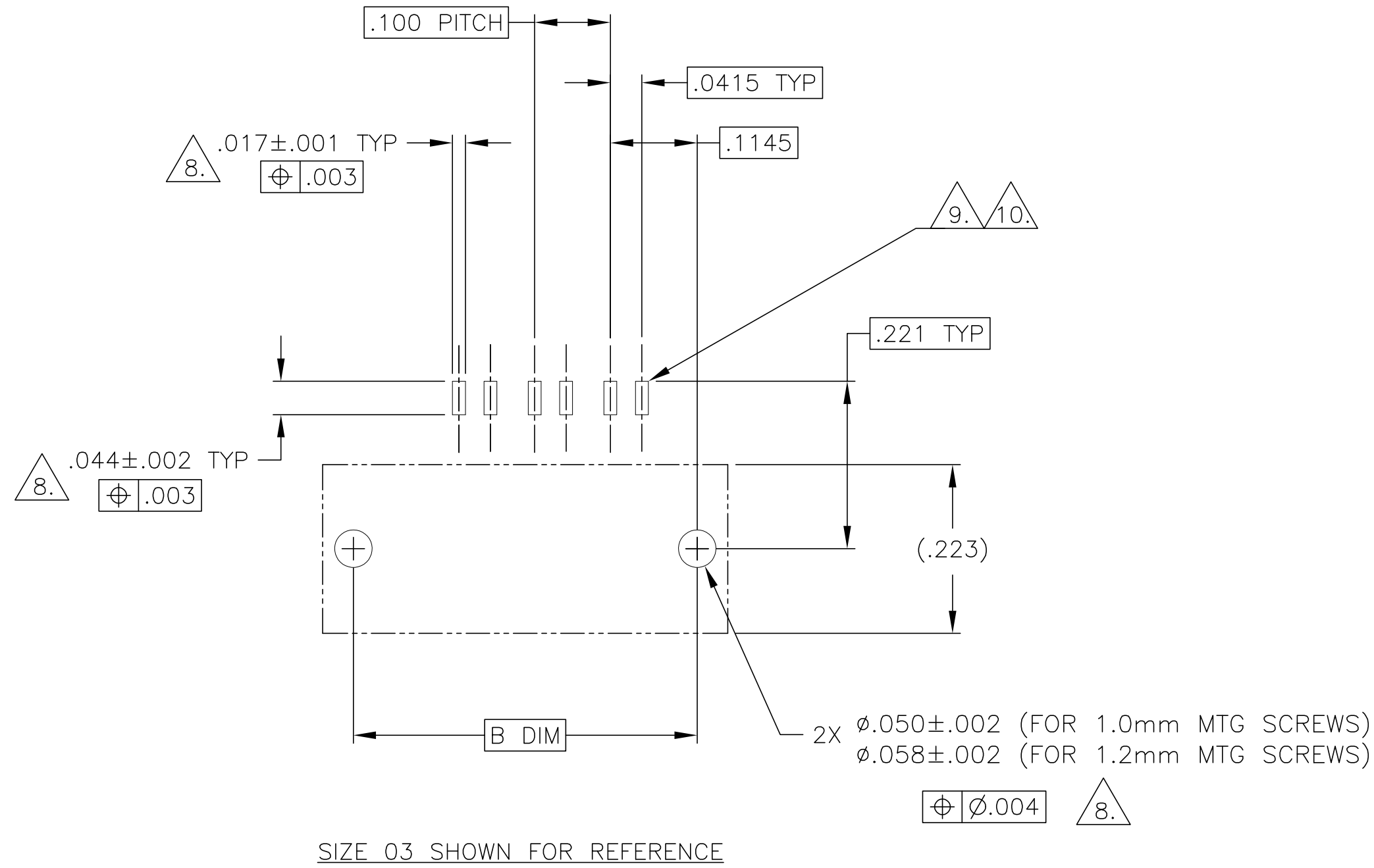


- 1. SHELL MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
- 2. STANDARD 1.0 X 0.25mm MOUNTING AND JACKSCREW THREADS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. 1.2 X 0.25mm THREADS ALSO AVAILABLE
- 3. 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. THIS CONFIGURATION TO BE TERMINATED WITH 30 AWG, 7 STRAND WIRE
- 6. MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE NANONICS PART NUMBER. CONSULT TYCO ELECTRONICS FOR DETAILS
- 7. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0075.

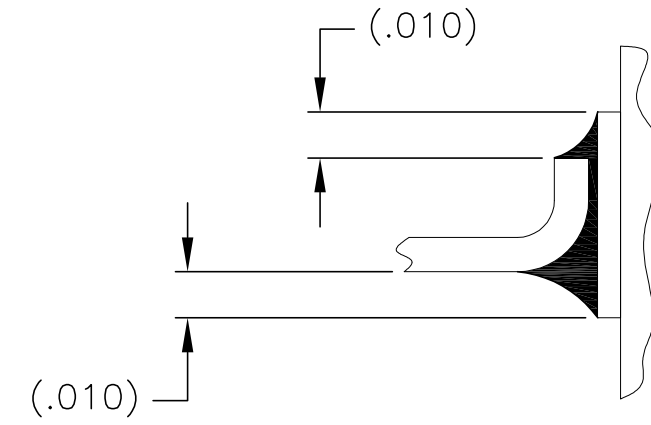
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 28 APR 00	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK M. STORRY 2 MAY 00	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		APVD -	PRODUCT SPEC -	
MATERIAL SEE NOTES		FINISH SEE NOTES	APPLICATION SPEC -	
WEIGHT -		SIZE A2		CAGE CODE OJPN9
CUSTOMER DRAWING		DRAWING NO 1589075		RESTRICTED TO -
SCALE 6:1		SHEET 1 OF 2		REV G2

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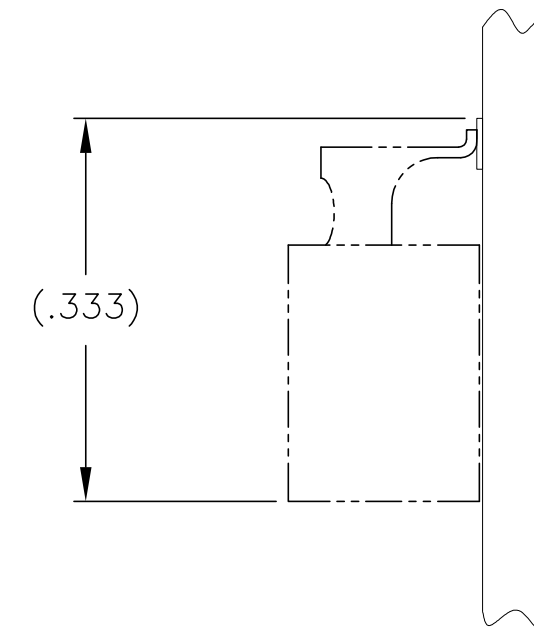
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



TYPICAL PCB LAYOUT



TYPICAL FOOT PLACEMENT ON SOLDER PAD



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 28 APR 00	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES		CHK M. STORRY 2 MAY 00	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -	RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1-9 COAX, 50 OHM, 5 SIGNAL, METAL	
0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		PRODUCT SPEC -	SIZE A2	RESTRICTED TO -
MATERIAL SEE NOTES	FINISH SEE NOTES	APPLICATION SPEC -	CAGE CODE 0JPN9	DRAWING NO 1589075
CUSTOMER DRAWING		WEIGHT -	SCALE 6:1	SHEET 2 OF 2 REV G2