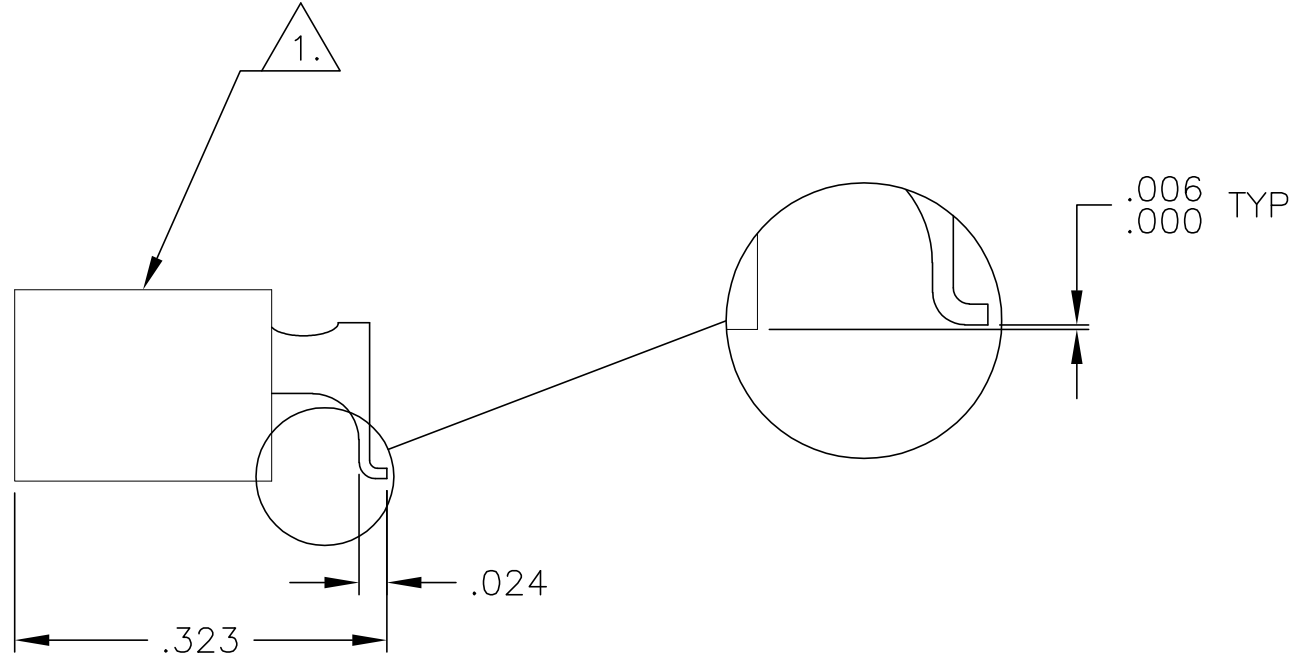
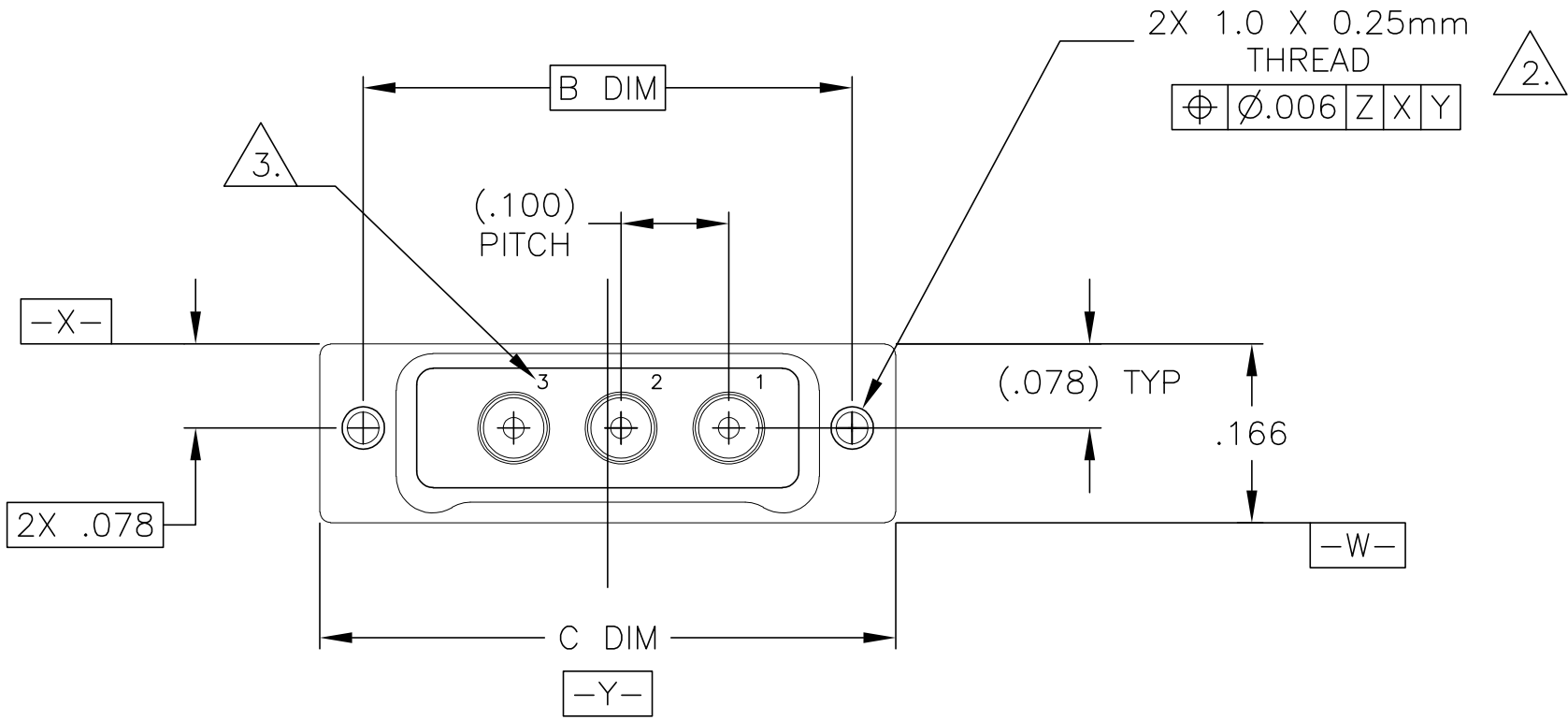
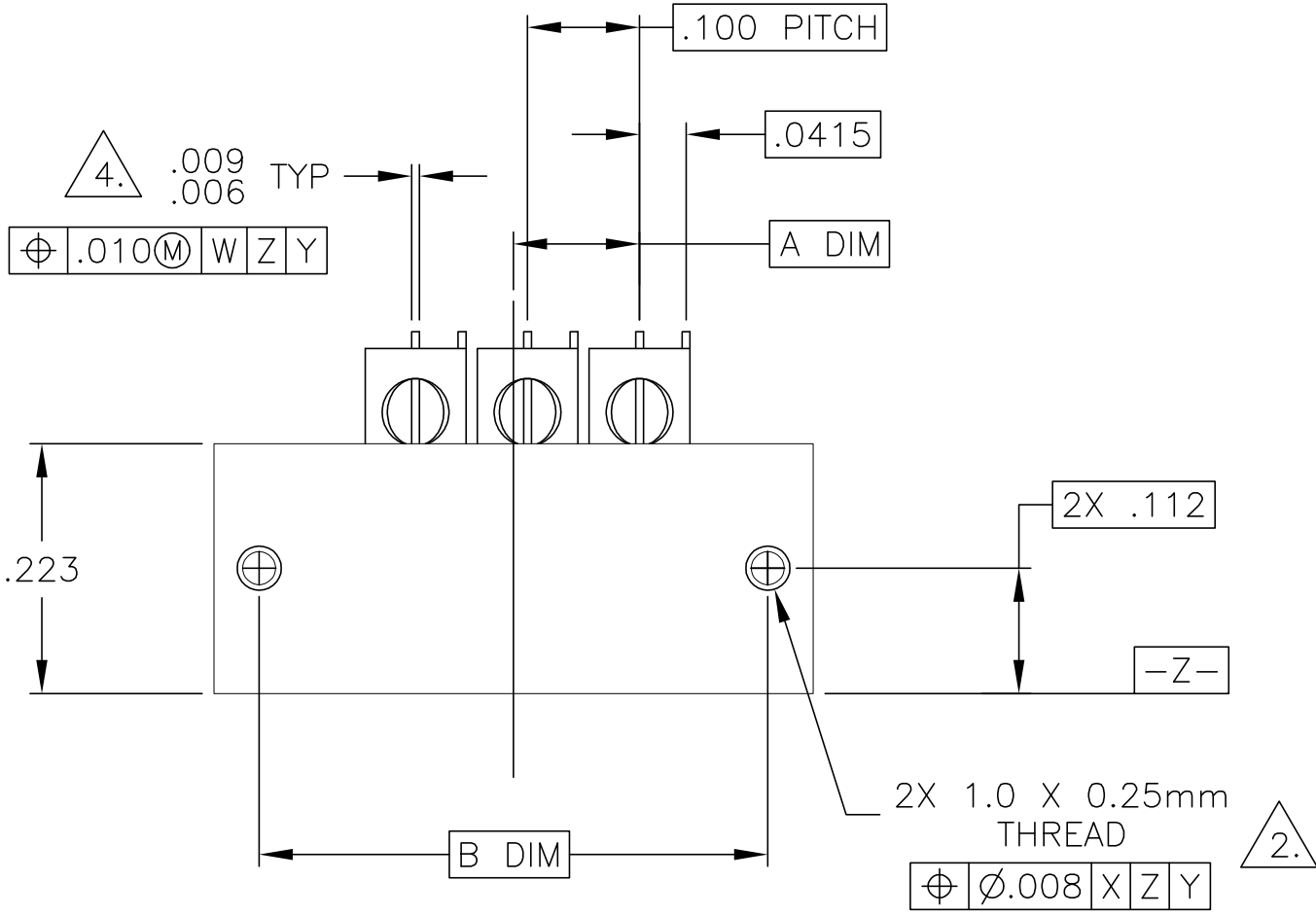


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
—	—		H2	REVISED PER ECO-11-005139	21MAR11	RK	HMR

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 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 TE CONNECTIVITY FOR DETAILS
6. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS 303-0052.

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°

FINISH

SEE NOTES

DWN
D. RYAN
1 SEP 99

CHK
E. PAULUS
1 OCT 99

APVD
—

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

TE Connectivity

RECEPTACLE ASSEMBLY,
HORIZONTAL SMT, 1-9 COAX ONLY,
50 OHM, METAL

SIZE
A2

CAGE CODE
00779

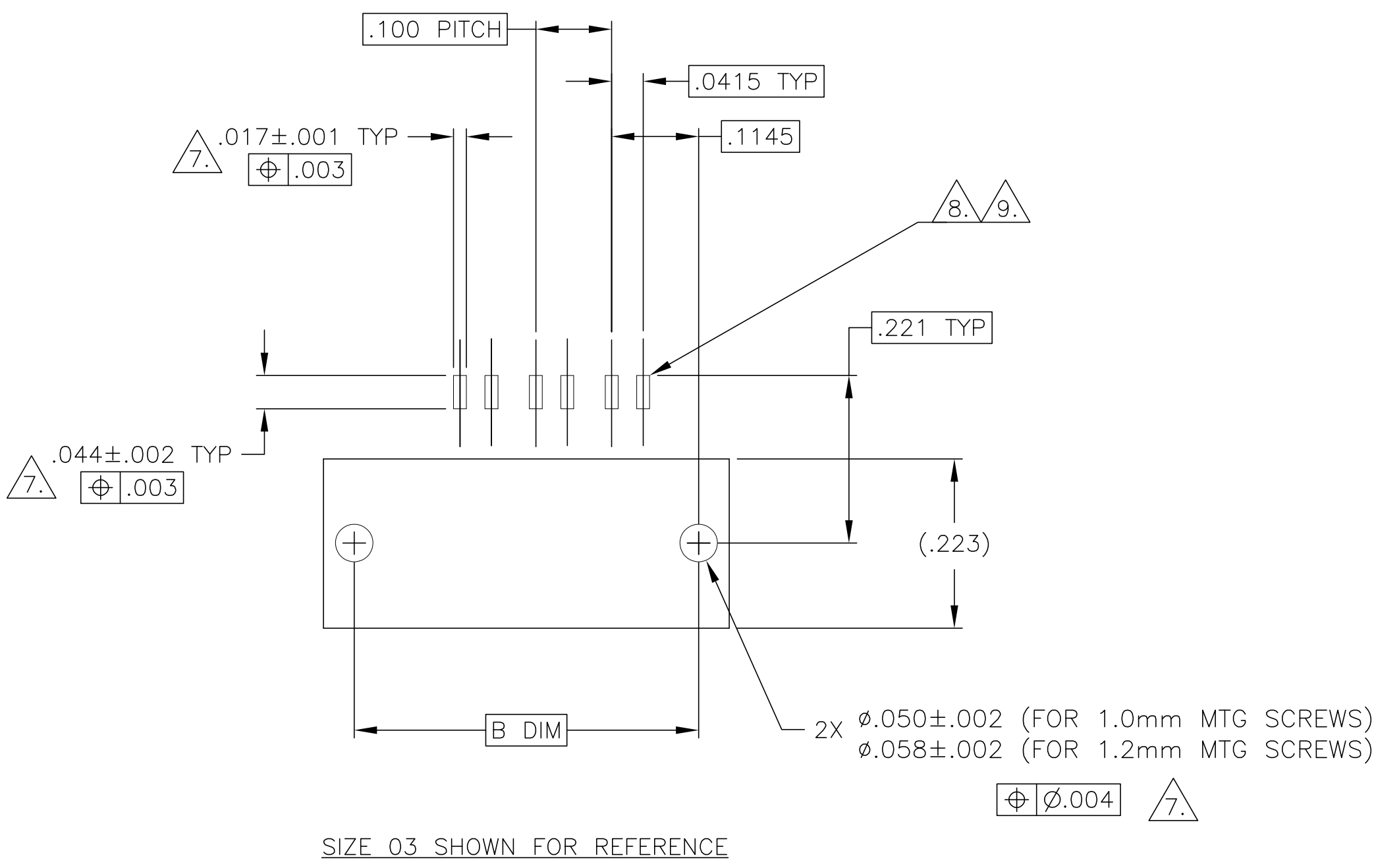
DRAWING NO
C=1589072

RESTRICTED TO
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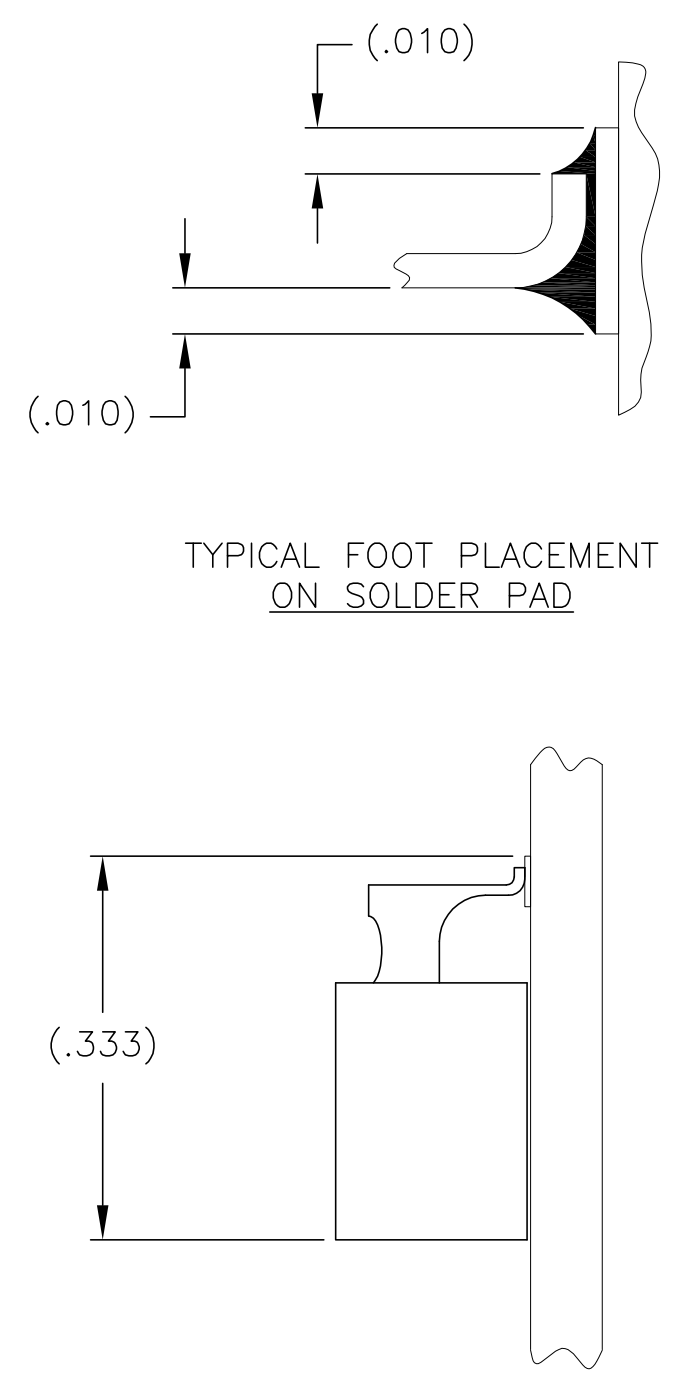
SCALE
6:1

SHEET
1 of 2

REV
H2



TYPICAL PCB LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

MATERIAL

—

FINISH

—

DWN
D. RYAN
1 SEP 99

CHK
E. PAULUS
1 OCT 99

APVD
—

PRODUCT SPEC
—

APPLICATION SPEC
—

WEIGHT
—

CUSTOMER DRAWING

NAME

RECEPTACLE ASSEMBLY,
HORIZONTAL SMT, 1–9 COAX ONLY,
50 OHM, METAL

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=1589072

RESTRICTED TO
—

SCALE
6:1

SHEET
2 OF 2

REV
H2

TE Connectivity

Mouser Electronics

Authorized Distributor

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[CX040SC2RG012N](#) [CX030PC2RGM03N](#) [CX055PC2RCM02N](#) [CX060SC2RG012Q](#) [CX050PC2RG018Q](#)
[CX050SC2RGM01Q](#) [CX020PC2RG036N](#) [CX055SC2RCM02N](#) [CX020PC2RG030N](#) [CX080SC2RG024N](#)
[CX050PC2RGM02N](#) [CX050L2AQ](#) [CX050L23Q](#) [CX090SC2RG036N](#) [CX030L23N](#) [CX025PC2RC018N](#)
[CX030SC2RG020Q](#) [CX020SC2RG012N](#) [CX090SC2RG030Q](#) [CX090L2HN](#) [CX020L2AQ](#) [CX040PC2RG020M](#)
[CX020PC2RG072Q](#) [CX030SC2RG060N](#) [CX040SC2RG020N](#) [CX030L2RQ](#) [CX050L2RQ](#) [CX030SC2RG012](#)