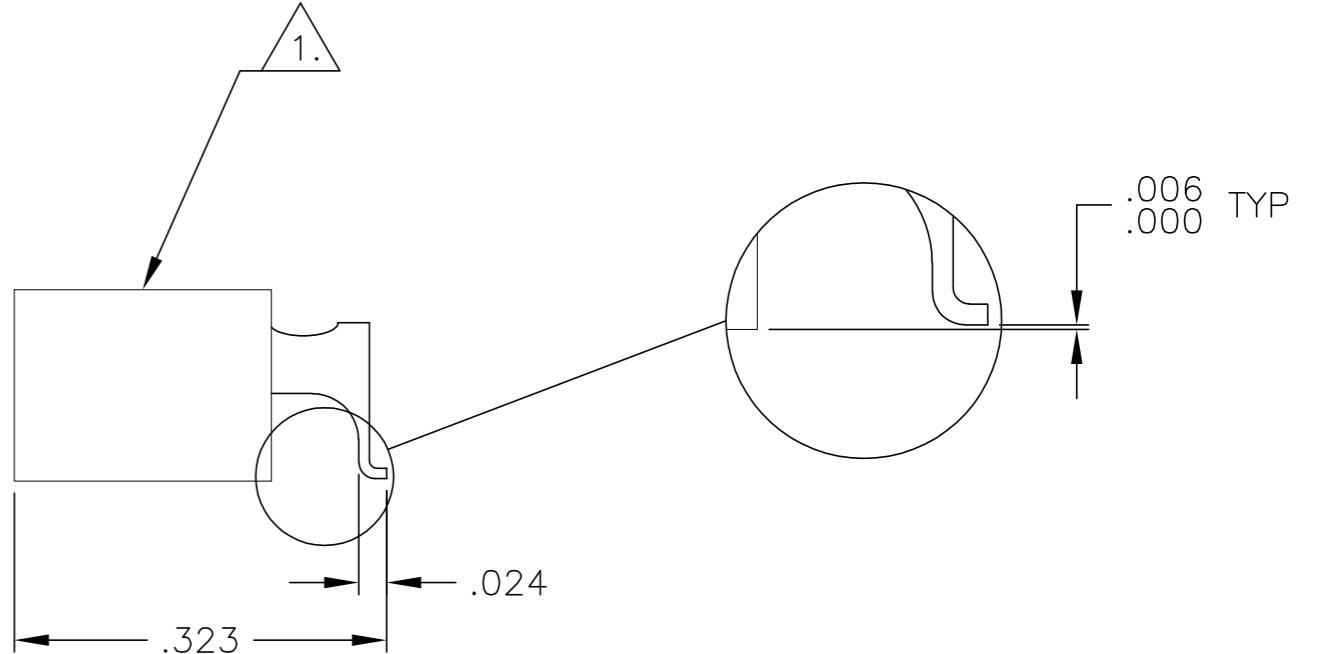
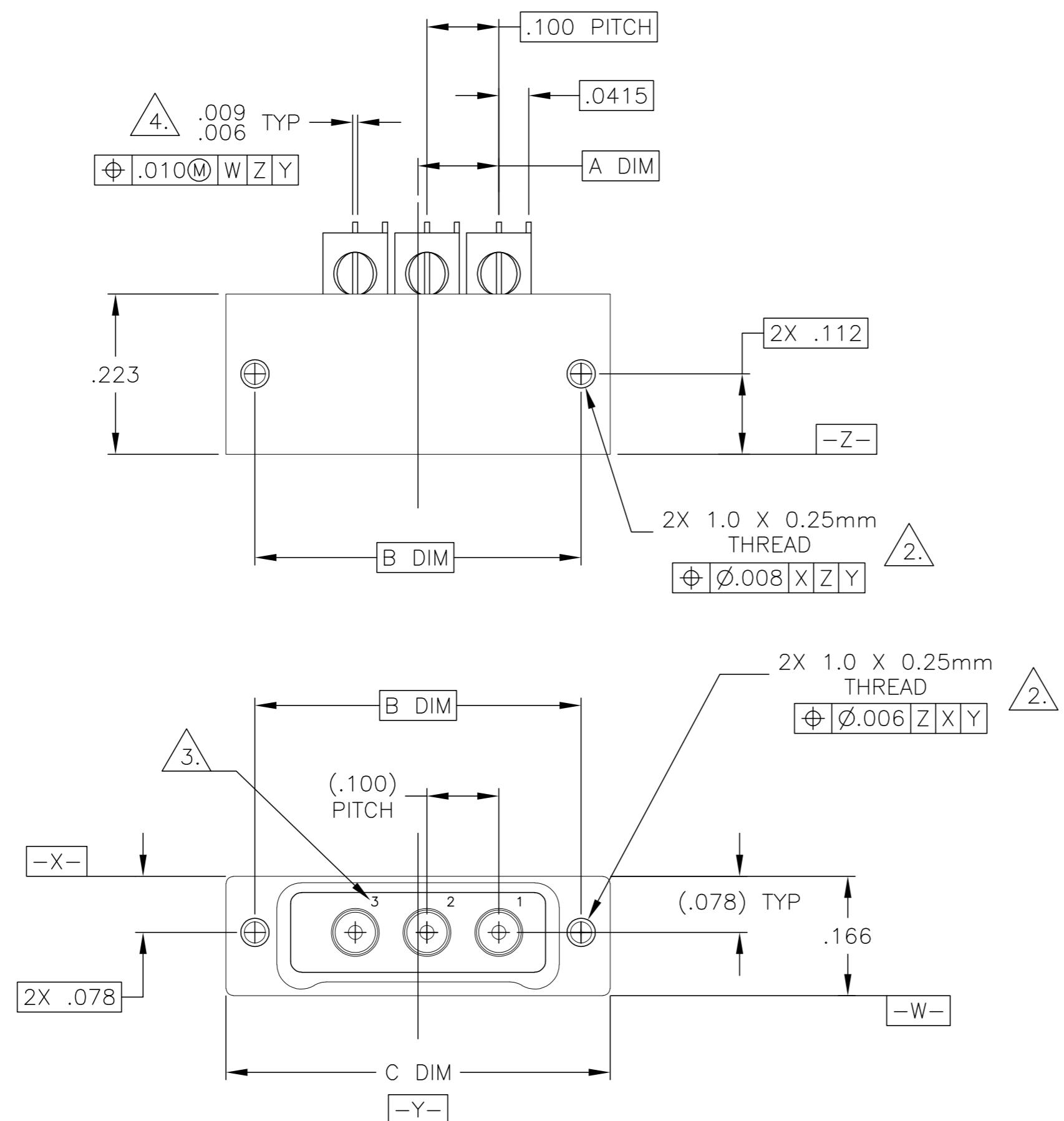


THIS DRAWING IS UNPUBLISHED.
RELEASED FOR PUBLICATION
ALL RIGHTS RESERVED.
© COPYRIGHT - By -

REVISIONS
LOC — DIST —
P LTR —
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

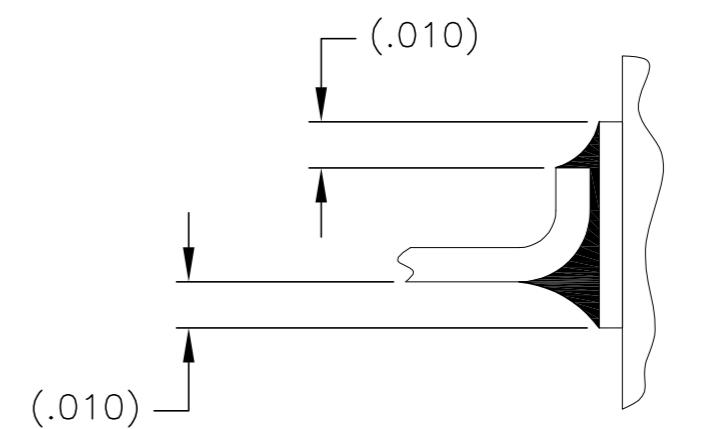
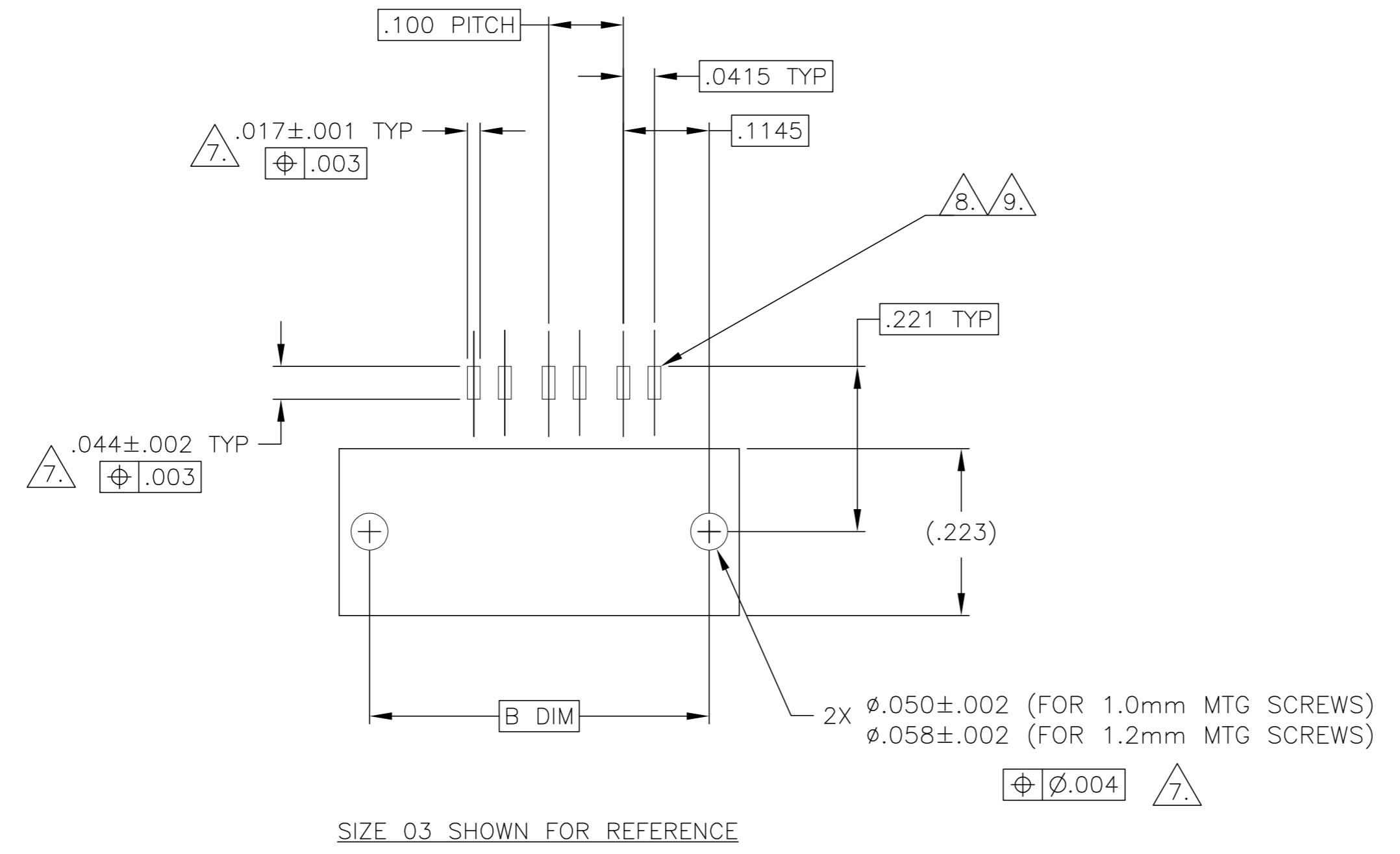


1. SHELL MATERIAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074
INSULATOR MATERIAL: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D 5138
2. STANDARD 1.0 X 0.25mm MOUNTING AND JACKSCREW THREADS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER 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.

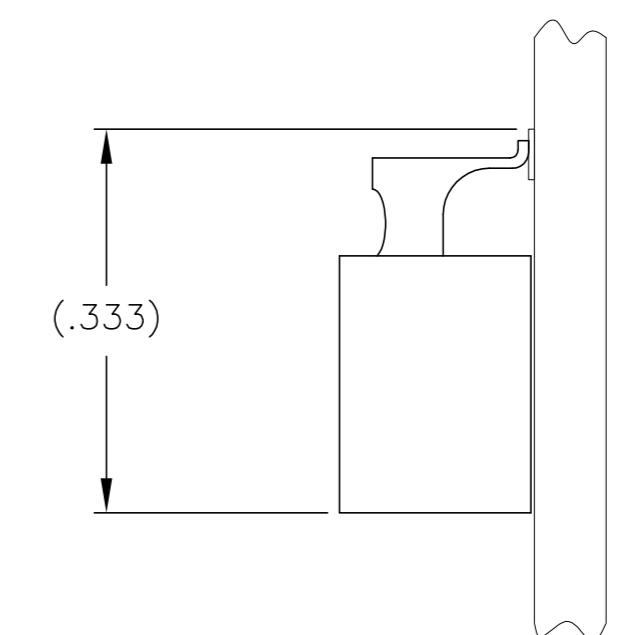
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 1 SEP 99
		D. RYAN
		CHK 1 OCT 99
		E. PAULUS
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC		\pm —
 1 PLC		\pm —
 2 PLC		\pm .010
 3 PLC		\pm .005
 4 PLC		\pm —
		ANGLES \pm 1°
MATERIAL	FINISH	WEIGHT
SEE NOTES	SEE NOTES	—
CUSTOMER DRAWING		
SCALE 6:1		SHEET 1 OF 2
REV H2		

THIS DRAWING IS UNPUBLISHED.
 RELEASED FOR PUBLICATION
 - - -
 © COPYRIGHT - By -
 ALL RIGHTS RESERVED.

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



TYPICAL FOOT PLACEMENT
ON SOLDER PAD



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.

DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC	± -	1 PLC	± -
2 PLC	± .010	3 PLC	± .005
4 PLC	± -	ANGLES	± 1°
MATERIAL	FINISH	WEIGHT	RESTRICTED TO
-	-	-	A2 00779 C-1589072
CUSTOMER DRAWING		SCALE	6:1
REV H2		Sheet	2 of 2

TE Connectivity

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

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[CX030L2HN](#)