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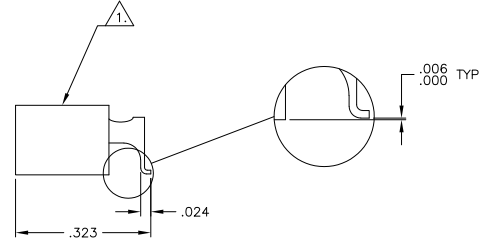
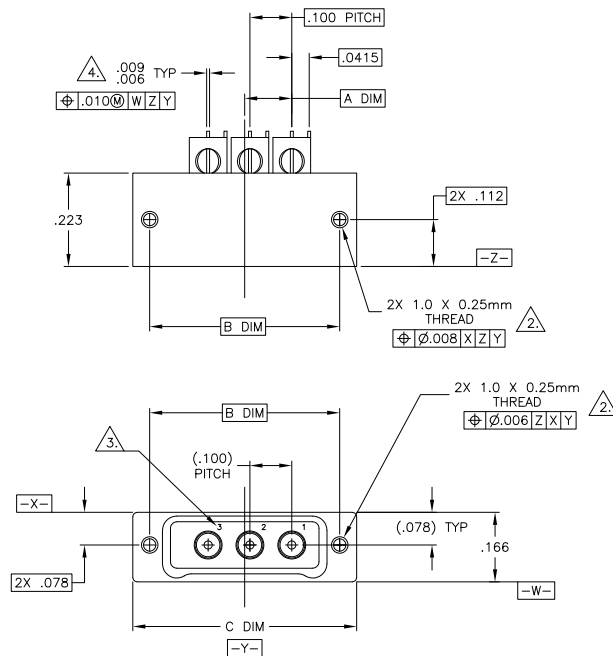
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LOC	DIST	REVISIONS		DATE	BY	APPD
P	LR	DESCRIPTION				
H2		REVISED PER ECO-11-005139		21MAR11	RK	HMR

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.		BY: D. RYAN	1 SEP 99	TE Connectivity	
DIMENSIONS: INCHES		CHK: E. PAULLUS <td>1 OCT 99 <td colspan="2">RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1-9 COAX ONLY, 50 OHM, METAL</td> </td>	1 OCT 99 <td colspan="2">RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1-9 COAX ONLY, 50 OHM, METAL</td>	RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1-9 COAX ONLY, 50 OHM, METAL	
OTHER PARTS NUMBER:		APPD: -		RESTRICTED TO: -	
MATERIAL: SEE NOTES		PRODUCT SPEC: -		SIZE: A2	
FINISH: SEE NOTES		APPLICATION SPEC: -		CASE CODE: 00779	
		WEIGHT: -		DRAWING NO: C=1589072	
		CUSTOMER DRAWING		SCALE: 6:1 SHEET: 1 of 2 REV: H2	

1471-9 (3/11)

1589072

A

4

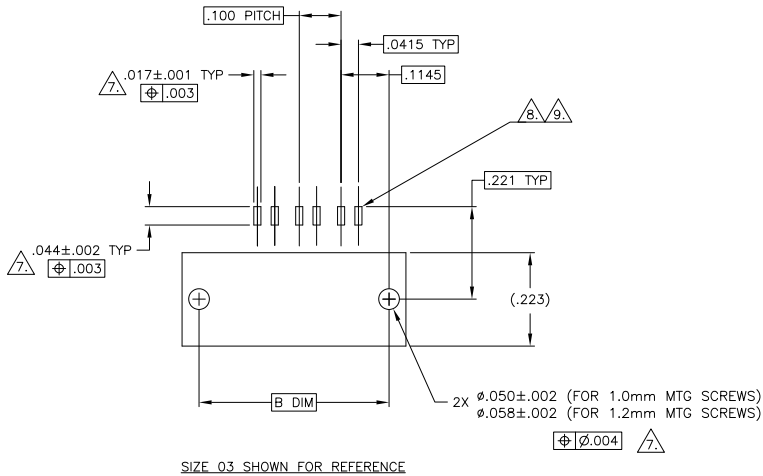
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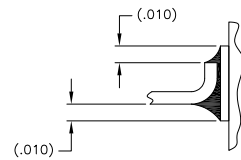
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LOC	DIST	REVISIONS		
P	LTR	DESCRIPTION	DATE	BY
-	-	SEE SHEET 1	-	-

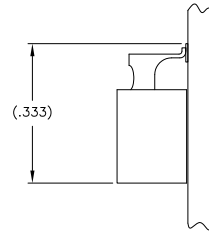


SIZE .03 SHOWN FOR REFERENCE

TYPICAL PCB LAYOUT



TYPICAL FOOT PLACEMENT ON SOLDER PAD



- 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.		DIM. D. RYAN 1 SEP 99 OK. E. PAULLUS 1 OCT 99 NAME:		
DIMENSIONS: INCHES:	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .0005 1 PLC ± .0010 2 PLC ± .0015 3 PLC ± .0020 4 PLC ± .0025 ANGLES ± .1°	PRODUCT SPEC:	RECEPTACLE ASSEMBLY, HORIZONTAL SMT, 1-9 COAX ONLY, 50 OHM, METAL	
MATERIAL:	FINISH:	APPLICATION SPEC:	SIZE: A2 CAGE CODE: 00779 DRAWING NO: C=1589072	RESTRICTED TO:
CUSTOMER DRAWING		SCALE: 6:1	SHEET: 2 of 2	REV: H2

1471-9 (3/11)

1589072