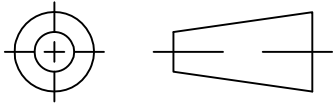


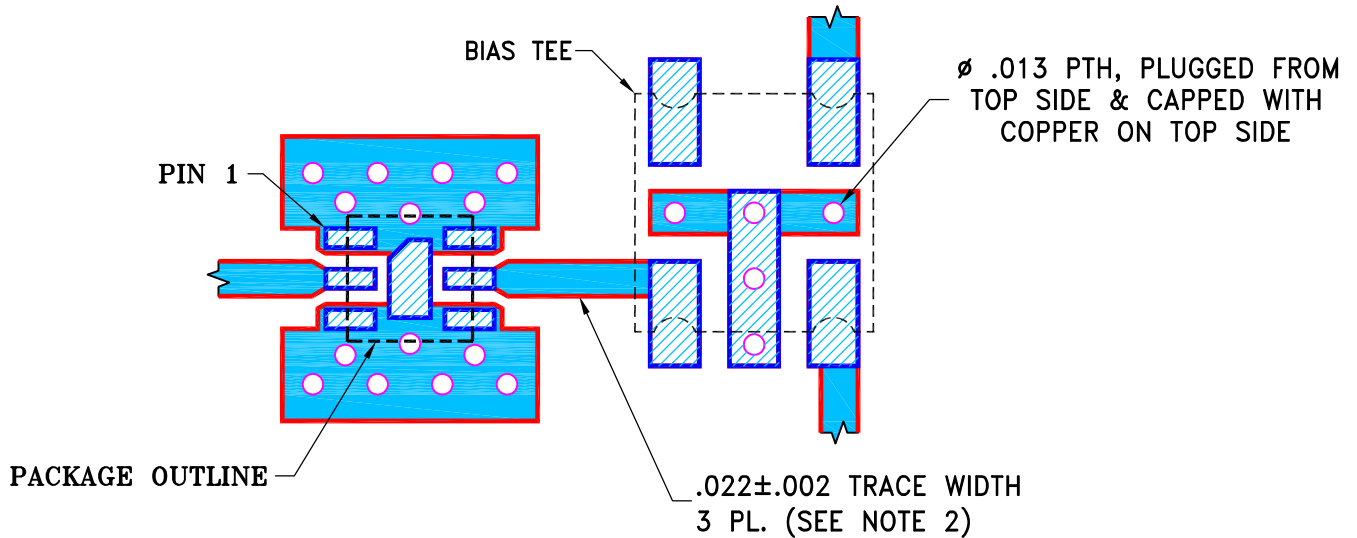
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M159615	NEW RELEASE	01/05/17	GF	RS
A	M169363	CHANGED PIN CODE	08/02/18	GF	IL

SUGGESTED MOUNTING CONFIGURATION FOR
MC1630-1 CASE STYLE, "06AM06" PIN CODE

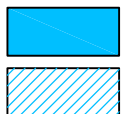


COPPER LAYER 1

COMPONENT	SIZE
DUT	2X2mm 6 LEAD MCLP
BIAS TEE	.15"X.15"

NOTES:

1. PCB IS MULTILAYER PCB, SEE STACK-UP DIAGRAM.
2. TRACE WIDTH & GAP PARAMETERS ARE SHOWN FOR ROGERS RO 4350B WITH DIELECTRIC THICKNESS $.010 \pm .001$ "; COPPER: 1/2 OZ. FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
3. COPPER LAYER 3 OF THE PCB IS CONTINUOUS GROUND PLANE.



SOLID BLUE DENOTES PCB COPPER LAYOUT WITH SMOBC (SOLDER MASK OVER BARE COPPER)
 HATCHED BLUE DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

UNLESS OTHERWISE SPECIFIED	INITIALS		DATE
	DRAWN	GF	12/29/16
	CHECKED	IL	01/05/17
	APPROVED	RS	01/05/17



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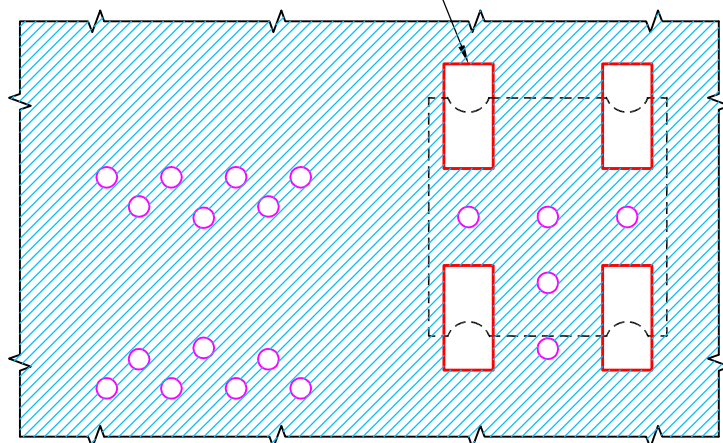
13 Neptune Avenue
Brooklyn NY 11235

PL, 06AM06, MC1630-1, TB-901+

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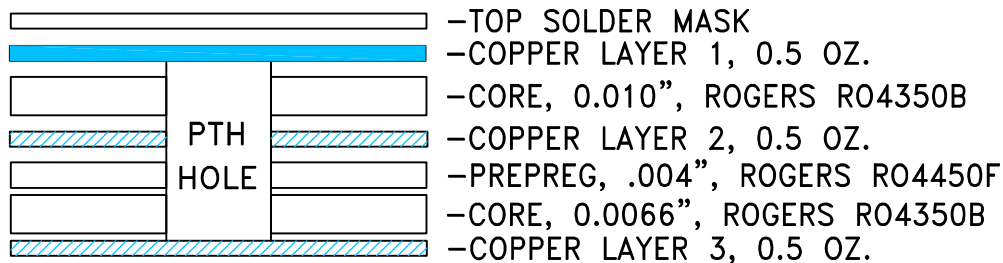
SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-493	A
FILE:	98PL493	SCALE: 8:1	SHEET: 1 OF 2

SCRATCH IN COPPER
LAYER 2 UNDER
BIAS TEE PADS, 4 PL.

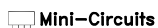


COPPER LAYER 2

STACK-UP DIAGRAM



1. TOTAL FINISHED THICKNESS 0.026" ± 10%.
2. PTH HOLES PRESENT FROM COPPER LAYER 1 TO 3.



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SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-493	REV: A
FILE: 98PL493	SCALE: 8:1	SHEET: 2 OF 2	