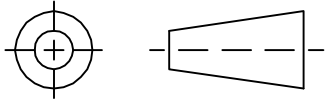


THIRD ANGLE PROJECTION



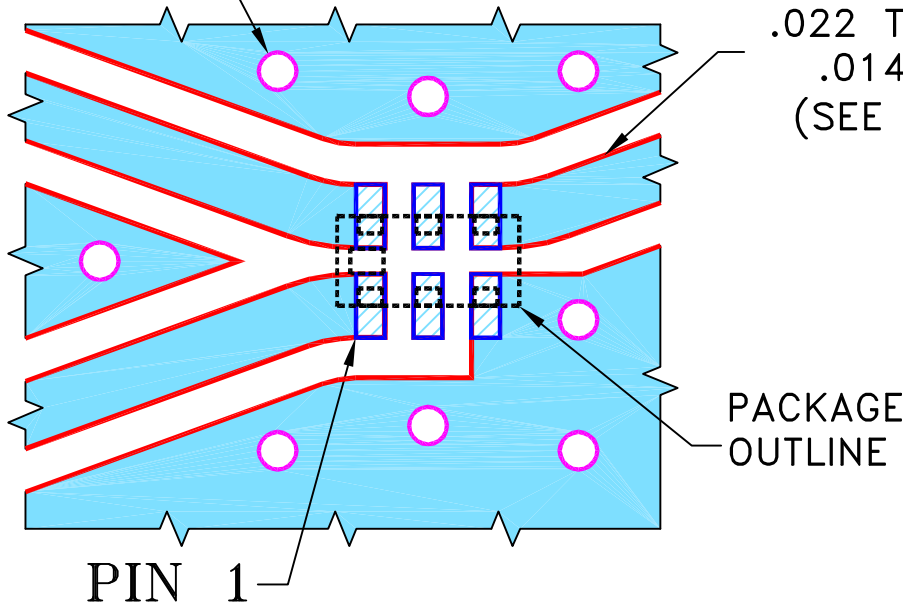
REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M148526	NEW RELEASE	10/09/14	GF	MY

SUGGESTED MOUNTING CONFIGURATION
FOR JC0603C CASE STYLE, "06TJ06" PIN CODE

8X ϕ .013 PTH
 FOR GROUND

COPLANAR WAVEGUIDE:
 .022 TRACE WIDTH &
 .014 GAP, 3 PL.
 (SEE NOTE BELOW)



NOTES:

1. COPLANAR WAVEGUIDE IS SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS .010" \pm .001". COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH AND GAP MAY NEED TO BE MODIFIED.
2. BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.



DENOTES PCB COPPER LAYOUT WITH SMOBC (SOLDER MASK OVER BARE COPPER).



DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK.

UNLESS OTHERWISE SPECIFIED	INITIALS	DATE
DIMENSIONS ARE IN INCHES TOLERANCES ON: 2 PL DECIMALS \pm 3 PL DECIMALS \pm .005 ANGLES \pm FRACTIONS \pm	DRAWN	GF 10/08/14
	CHECKED	AV 10/09/14
	APPROVED	MY 10/09/14



Mini-Circuits[®]

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PL, 06TJ06, JC0603C, TB-793+

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SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-430	REV: OR
FILE: 98PL430	SCALE: 15:1	SHEET: 1 OF 1	