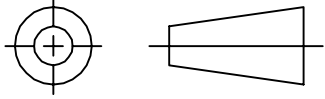


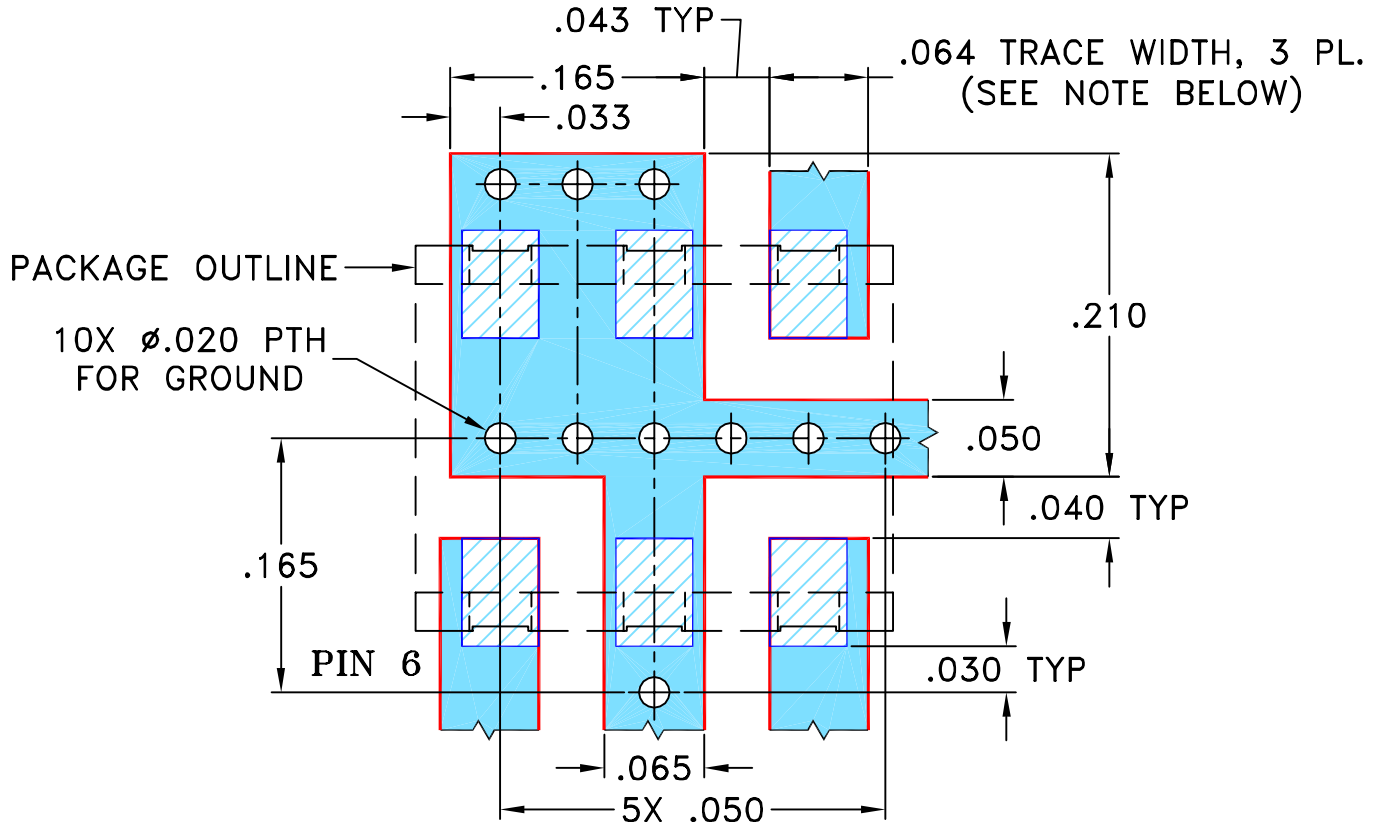
THIRD ANGLE PROJECTION





REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M82456	NEW RELEASE	12/02/02	MMG	HY
A	M102713	ADDED "...WITH SMOBC"	01/14/06	GF	IL
B	M121379	TT1413 WAS TT240, "06SP05" WAS "gn"	02/17/09	MMG	IL

SUGGESTED MOUNTING CONFIGURATION FOR
TT1413 CASE STYLE, "06SP05" PIN CODE



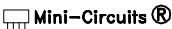
NOTES: 1. TRACE WIDTH IS SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS 0.030" ± 0.002"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH MAY NEED TO BE MODIFIED.
2. BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.

-  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 ± 3 PL DECIMALS ± .005 ANGLES ± FRACTIONS ±	DRAWN	MMG	11/15/02
	CHECKED	AV	11/29/02
	APPROVED	HY	12/02/02

 **Mini-Circuits®** 13 Neptune Avenue
Brooklyn NY 11235

PL, 06SP05, TT1413, RPS, TB-155

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ASHEETA1.DWG REV:A DATE:01/12/95

SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-110	B
FILE:	98PL110	SCALE:	8:1
		SHEET:	1 OF 1