SUGGESTED MOUNTING CONFIGURATION FOR AT790 CASE STYLE, "nk" PIN CONNECTION

2X .050   .048   .038

.015   .016

.030

.110

.224

.032

.013

.050

PIN 6

8X ø.015 PTH FOR GROUND

.066 TRACE WIDTH, 3 PL. (SEE NOTE BELOW)

PACKAGE OUTLINE
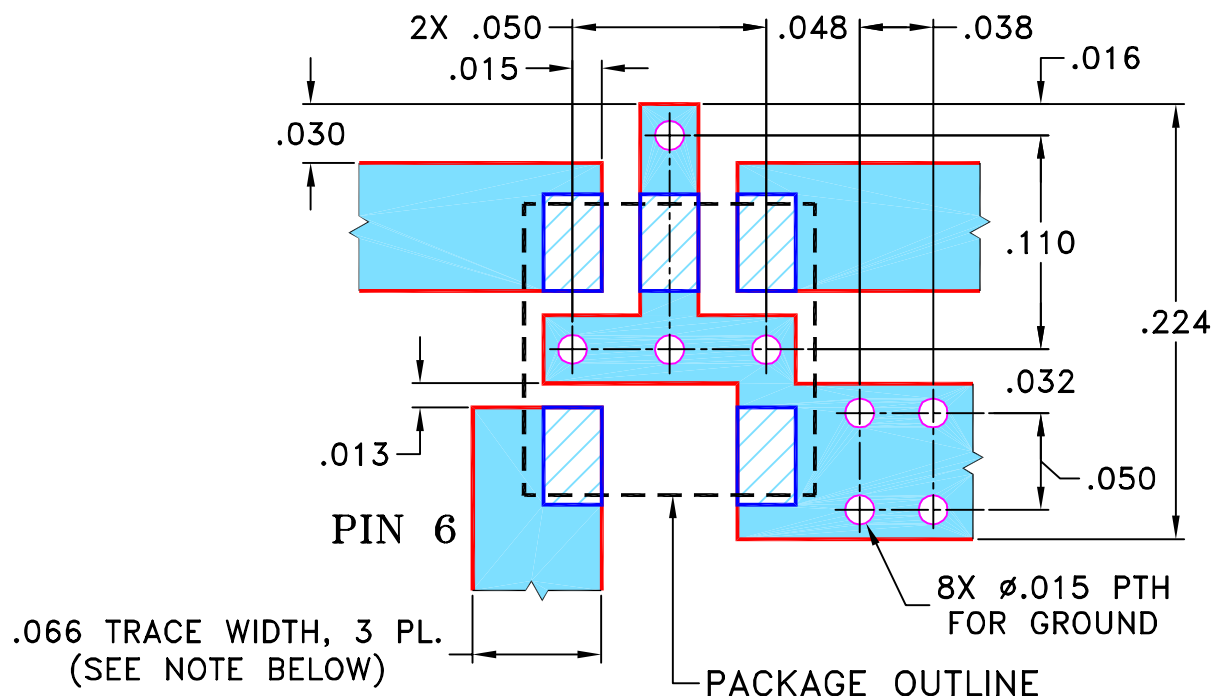
NOTES: 1. TRACE WIDTH IS SHOWN FOR ROGERS RO4350B WITH DIELECTRIC THICKNESS .030" ± .002"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH MAY NEED TO BE MODIFIED.
2. BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.

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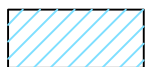
DENOTES COPPER LAND PATTERN FREE OF SOLDER MASK

Mini-Circuits® 13 Neptune Avenue, Brooklyn NY 11235

PL, nk, AT790, SBTCJ-1W, TB-227

SIZE	CODE IDENT	DRAWING NO:	REV:
A	15542	98-PL-117	A
FILE: 98PL117	SCALE: 10:1	SHEET: 1 OF 1	