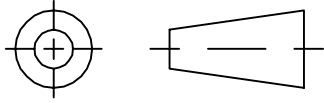


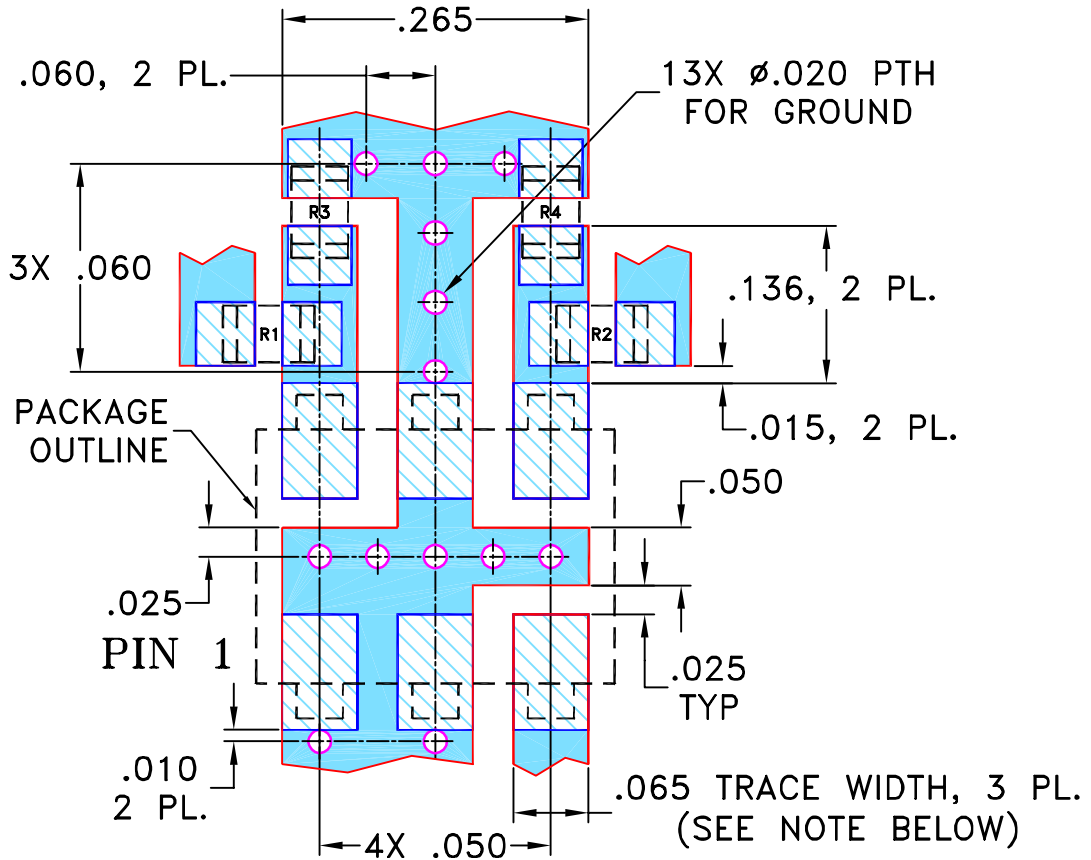
THIRD ANGLE PROJECTION



REVISIONS

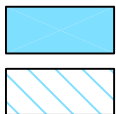
REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M108874	NEW RELEASE	01/04/07	AV	DJ

**SUGGESTED MOUNTING CONFIGURATION
FOR CD542 CASE STYLE "ru" PIN CONNECTION**



RESISTORS R1-R2: 24.9 Ohm, 0805 SIZE
RESISTORS R3-R4: 75.0 Ohm, 0805 SIZE

- NOTE:** 1. TRACE WIDTH IS SHOWN FOR ROGERS R04350B 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.



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	AV	12/13/06
DIMENSIONS ARE IN INCHES	CHECKED	IL	01/04/07
	APPROVED	DJ	01/04/07

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

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PL, ru, CD542, ADT1.5-122+, TB-375

SIZE A	CODE IDENT 15542	DRAWING NO: 98-PL-257	REV: OR
FILE: 98PL257	SCALE: 6:1	SHEET: 1 OF 1	