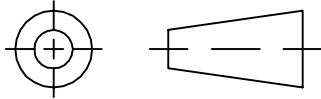


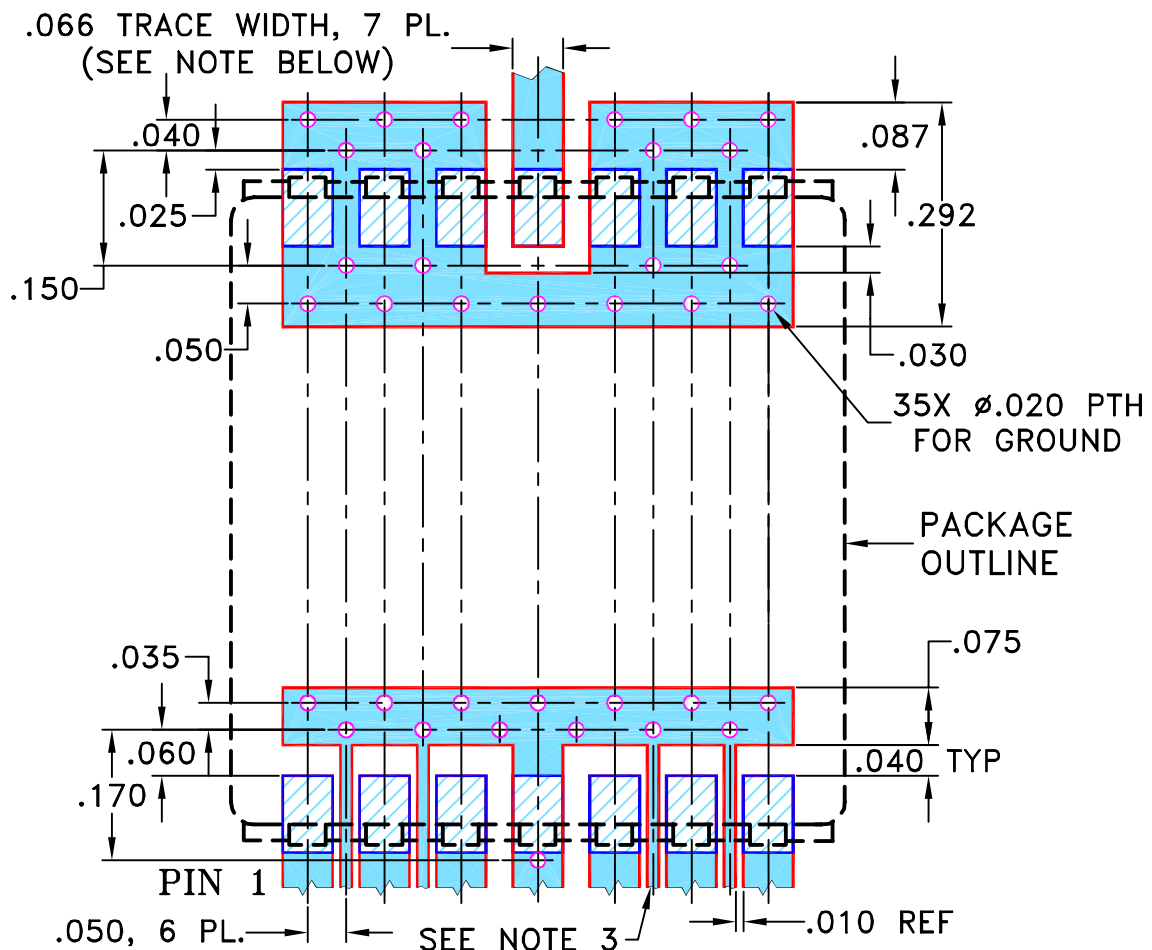
THIRD ANGLE PROJECTION



REVISIONS

REV	ECN No.	DESCRIPTION	DATE	DR	AUTH
OR	M88786	NEW RELEASE	10/06/05	MMG	HY
A	M102713	ADDED "...WITH SMOBC"	01/16/06	GF	IL

SUGGESTED MOUNTING CONFIGURATION FOR BG291 CASE STYLE, "mf" PIN CONNECTION



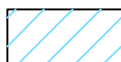
NOTES: 1. TRACE WIDTH IS SHOWN FOR ROGERS R04350B WITH DIELECTRIC THICKNESS 0.030" ± 0.002"; COPPER: 1/2 OZ. EACH SIDE. FOR OTHER MATERIALS TRACE WIDTH MAY NEED TO BE MODIFIED.

2. BOTTOM SIDE OF THE PCB IS CONTINUOUS GROUND PLANE.

3. IF DESIGN RULES ALLOW, EXTEND GROUND AS SHOWN TO ACHIEVE BETTER ISOLATION.



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

DRAWN

MMG

09/28/05

TOLERANCES ON:
2 PL DECIMALS ±
3 PL DECIMALS ± .005

CHECKED

AV

10/06/05

ANGLES ±
FRACTIONS ±

APPROVED

HY

10/06/05

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PL, mf, BG291, JCPS-6-3, TB-234

SIZE
A

CODE IDENT
15542

DRAWING NO:
98-PL-139

REV:
A

FILE: 98PL139

SCALE: 4:1

SHEET: 1 OF 1

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