METRIC

RECOMMENDED P.C. BOARD LAYOUT

P.C. BOARD

SECTION T-T

CUSTOMER DRAWING

1 OF 2

DIMENSIONS IN MILLIMETERS AND INCHES

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REVISIONS

AD | 25 | R | P | ZONE | LTR | DESCRIPTION | DATE | APPD

⚠1 HOUSING MATERIAL: THERMOPLASTIC, COLOR: NATURAL.
⚠2 CONTACT MATERIAL: COPPER ALLOY.
⚠3 CONTACT PLATING: .00012Y .0003UA [.000050 .000100] NICKEL
    UNDERPLATE ALL OVER, .00003G [.0000301 GOLD PLATE IN
    CONTACT AREA, TIN-LEAD PLATED SOLDER TAILS.
⚠4 SOLDER TAILS MUST BE HELD IN PLACE AS SHOWN ON THE
    RECOMMENDED P.C. BOARD LAYOUT.
5. DIMENSIONS IN BRACKETS ARE IN INCHES.

⚠6 QUANTITIES OF VOID POSITIONS ARE DEPENDENT ON THE POSITION SIZE OF THE HOUSING.

	177.80 [7.0001]	180.95 [7.1241]	101.27 [7.5501]	199.39 [7.8501]	384	532912-1
	F	D	C	B	A	PDSN PART NUMBER

532912-1
PART NUMBER

TO DETERMINE CONTACT LOCATIONS IN TAB

DO NOT SCALE PRINT.
UNLESS SPEC'FIED
DIMENSIONS IN MILLIMETERS
TOLERANCES ON:
2 PLC DEC ±
3 PLC DEC ±
ANGLES ±
MATERIAL

FINISH

DR   3/21/02   J.D.MURRAY
CHK 2/26/02   J.D.MURRAY
APPD 2/25/02   J.D.MURRAY
AP'D 2/25/02   J.D.MURRAY

PRODUCT SPEC

APPLICATION SPEC

AMP Incorporated
Harrisburg, PA 17105-3608

NAME
HDR, 2.0mm, R-ANGLE ASSEMBLY,
2.0V [.0501 LONG GOLD TAILS,
.00076 [.0000301 GOLD PLATE
SELECT LOADED

SIZE	CAGE CODE	DRAWING NO
D	00779	532912

SCALE 2/1   SHEET 2 OF 2

METRIC

CUSTOMER DRAWING