



RECOMMENDED P.C. BOARD LAYOUT

2.025	1.550	31	3.600	4.050	4.350	128	443183-1
F	E	D	C	B	A	POSITION	PART NUMBER

- ⚠ HOUSING MATERIAL: PLOYPHENYLENE SULFIDE, COLOR-NATURAL(BROWN).
- ⚠ CONTACT MATERIAL: BERYLLIUM COPPER.
- ⚠ CONTACT FINISH: .000050 GOLD IN CONTACT AREA, OVER .000050-.000100 NICKEL UNDERPLATE. TIN-LEAD PLATED TAILS.
- ⚠ TOOL HOLE FOR SUB-ASSEMBLY ALIGNMENT FIXTURE OR 1/16 ROLL PIN.
- ⚠ THIS AREA OF THE CONTACT TAILS IS SOLDER DIPPED.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN C.C.THOMAS 2-24-99	CHK C.C.THOMAS 2-24-99	NAME
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± .005	4 PLC ± -
ANGLES ± -	FINISH	APROD D.GUTTER 2-24-99	PRODUCT SPEC	APPLICATION SPEC
MATERIAL	1 2 3	SIZE A1	CAGE CODE	DRAWING NO
		WEIGHT	00779	443183
		CUSTOMER DRAWING	SCALE 4:1	SHEET 1 OF 1

AMP Tyco Electronics Corporation Harrisburg, PA 17105-3608
 HDI SERIES 050, RECEPTACLE SURFACE MOUNT ASSEMBLY, 2 ROW, POLARIZER AND OCTOGANAL KEYING.

Mouser Electronics

Authorized Distributor

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