



RECOMMENDED P.C. BOARD LAYOUT

2.025	1.550	31	3.600	4.050	4.350	128	443182-1
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: 2-24-99	NAME: HDI SERIES 050, RECEPTACLE SURFACE MOUNT ASSEMBLY, 2 ROW, POLARIZER AND OCTOGANAL KEYING.
0 PLC ± -	1 PLC ± -	APRD: D.GUTTER 2-24-99	PRODUCT SPEC	SIZE: A1
2 PLC ± -	3 PLC ± .005	APPLICATION SPEC	WEIGHT: -	CAGE CODE: 00779
4 PLC ± -	ANGLES ± -	FINISH	RESTRICTED TO	DRAWING NO: 443182
MATERIAL: 1-2	3	CUSTOMER DRAWING	SCALE: 4:1	SHEET: 1 OF 1

Mouser Electronics

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