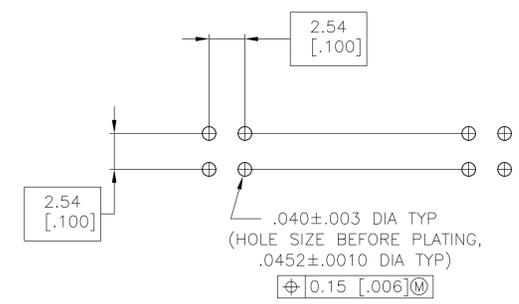


- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 3. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- 4 MATERIAL:
HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK
POSTS: Cu-Ni-Sn.
- 5 FINISH:
POSTS: 0.00254[.000100]-0.00508[.000200] BRIGHT TIN-LEAD OVER 0.00127[.000050] NICKEL.
- 6 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 7 FINISH:
POSTS: 0.00254[.000100]-0.00508[.000200] MATTE TIN OVER 0.00127[.000050] NICKEL.



RECOMMENDED HOLE LAYOUT

7	24.99 [0.984]	22.86 [0.900]	9	20	5-147024-1
5	14.83 [0.584]	12.7 [0.500]	5	12	147024-2
5	24.99 [0.984]	22.86 [0.900]	9	20	147024-1
PLATING	C	B	A	NO OF POSN	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN: F. BRANDBERG 02J UN 97	Tyco Electronics Corporation Harrisburg, Pa 17105-3608		
DIMENSIONS: mm [INCHES]		CHK: S. SHUEY 02J UN 97	NAME: ASSY, HDR, MOD II, VERTICAL, DBL ROW, 2.54[.100] X 2.54[.100] C/L, 0.64[.025] SQ ACTION PIN FOR 1.58[.062] NOMINAL THICK BOARD		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APP'D: S. SHUEY 02J UN 97	PRODUCT SPEC: --		
0 PLC ± -		APPLICATION SPEC: --			
1 PLC ± -		SIZE: A1			
2 PLC ± -		CAGE CODE: 00779			
3 PLC ± -		DRAWING NO: 147024			
4 PLC ± -		WEIGHT: --			
ANGLES ± -		CUSTOMER DRAWING			
FINISH: SEE TABLE		SCALE: 4:1			
		SHEET: 1 of 1			
		REV: B			

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