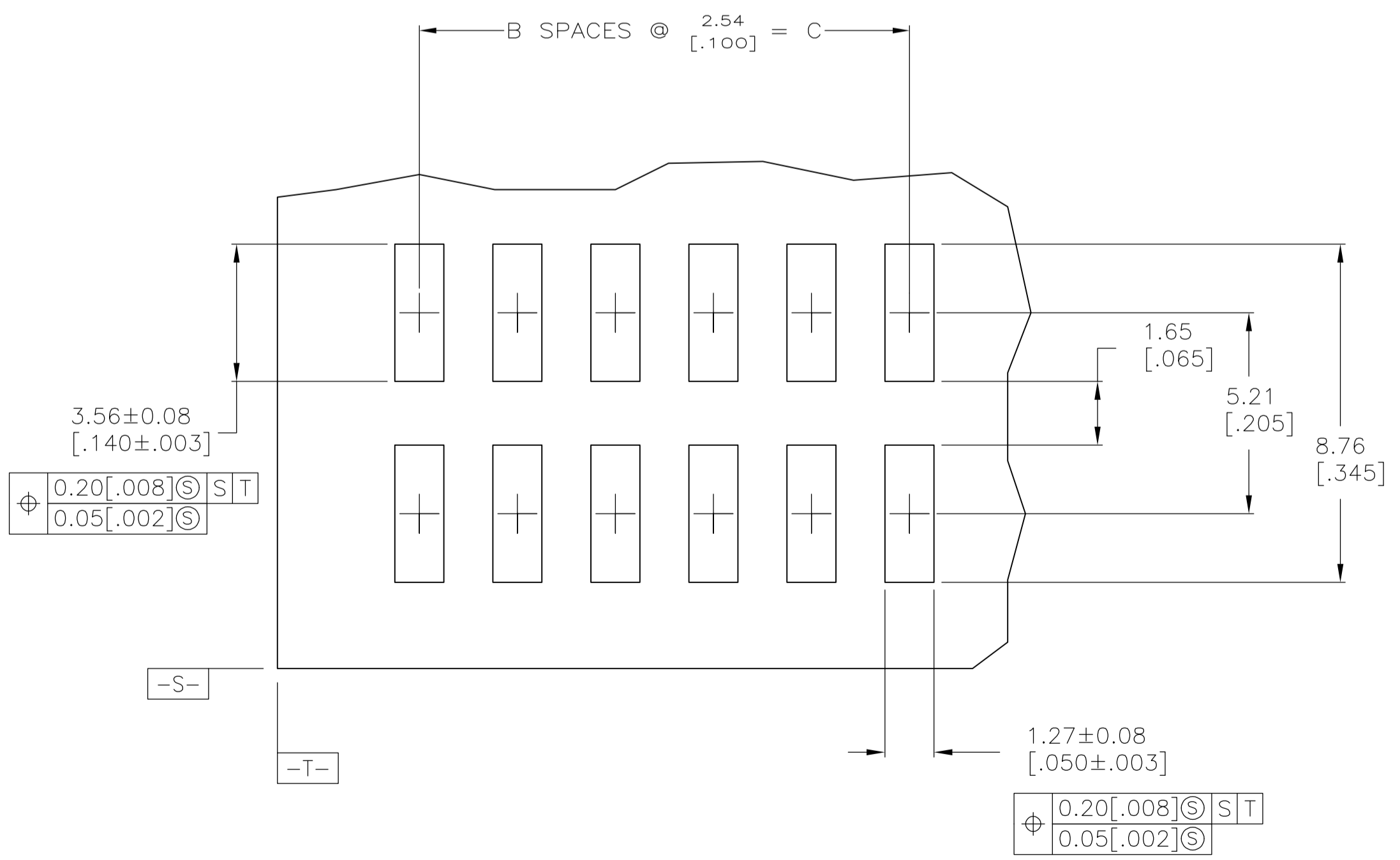


- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- 2 THE NOTED DIMENSION APPLIES FROM THE BASIC DIMENSION (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
- 3 0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD OVER 0.00127[.000050] NICKEL ENTIRE POST.
- 4 HOUSING: LCP, COLOR-BLACK. POSTS: PHOSPHOR BRONZE.
- 5 0.00254-0.00508[.000100-.000200] MATTE TIN OVER 0.00127[.000050] NICKEL ENTIRE POST.
- 6 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.



RECOMMENDED PCB LAYOUT FOR USE WITH .008 THICK STENCIL

5	17.78 [.700]	7	19.91 [.784]	16	5-1571877-1
3	20.30 [.800]	8	22.45 [.884]	18	1571877-2
3	17.78 [.700]	7	19.91 [.784]	16	1571877-1
PLATING	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN R BROWN 23JUN04	Tyco Electronics Corporation Harrisburg, PA 17105	
DIMENSIONS: MM [INCHES]		CHK J GESFORD 23JUN04	NAME SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, DOUBLE ROW, .100 X.100 CL, .025 SQ. POST	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J GESFORD 23JUN04	APPLICATION SPEC	
0 PLC ± -		SIZE A1		00779 C=1571877
1 PLC ± -		WEIGHT -		SCALE 8:1
2 PLC ± -		CUSTOMER DRAWING		SHEET 1 OF 1
3 PLC ± 0.13[.005]		REV B		
4 PLC ± -				
ANGLES ± -				
FINISH SEE TABLE				