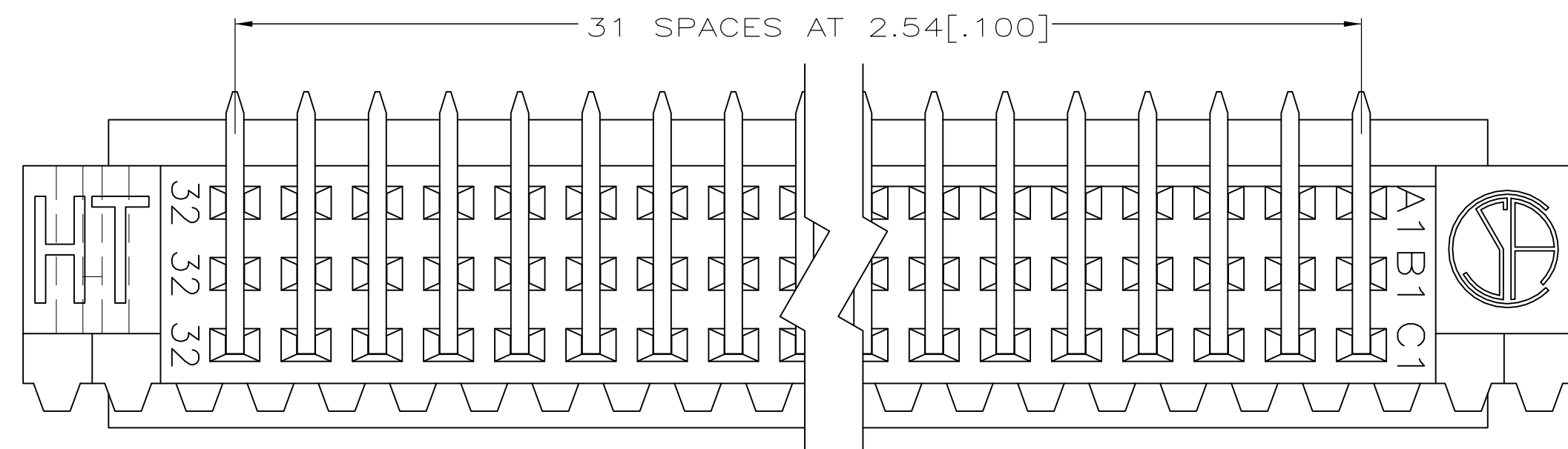


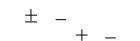


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- Technical drawing of a 3-pin connector assembly. The drawing shows a cross-section of the assembly with three pins. Dimensions are provided in inches and millimeters (in brackets). Key dimensions include:
- Overall width: 11.1 [.437] MAX
 - Pin spacing (typical): 2.54 [.100] TYP
 - Pin diameter: 0.031 [.0012]
 - Pin length (from base): 5.03 [.198] / 4.8 [.189]
 - Base thickness: 0.8 [.031] / 0.6 [.024]
 - Base width (typical): 2.54 [.100] TYP
 - Base height: 3.76 ± 0.05 [.148 ± .002]
 - Pin length (from base to tip): 6.00 [.236]
 - Pin length (from base to tip): 2.64 ± 0.25 [.104 ± .010]
 - Pin length (from base to tip): 6.35 ± 0.05 [.250 ± .002]

SECTION Z-Z

REFERENCE FAMILY DRAWING 650473
FOR ALL TYPE C HEADER OFFERINGS

SUPERSEDED BY 5650473-5	1-32	X	X	X	-	96	7-5650473-5
	1-32	X	X	X	7	96	5650473-6
	1-32	X	X	X	3	96	5650473-5
	1-32	X	X	X	8	96	5650473-1
	POSITIONS LOADED	C	B	A	FINISH	NO. OF LOADED POSITIONS	PART NUMBER
		ROWS	LOADED				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. POLIGNONE		OSMATOS	
DIMENSIONS: mm [INCHES]		CHK A. SHARPE		OSMATOS	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± — 1. PLC ± — 2. PLC ± 0.1% [.005] 3. PLC ± — 14. PLC ± — ANGLES ± ± —		APVD A. SHARPE		OSMATOS	
		PRODUCT SPEC —		NAME ASSEMBLY, PIN EUROCARD, TYPE C, 96 POSITION, .104 SOLDER POST	
MATERIAL 		APPLICATION SPEC —		SIZE A1	
FINISH 		WEIGHT —		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-5650473	
				SCALE 5:1	
				SHEET 1 OF 1	
				REV C	