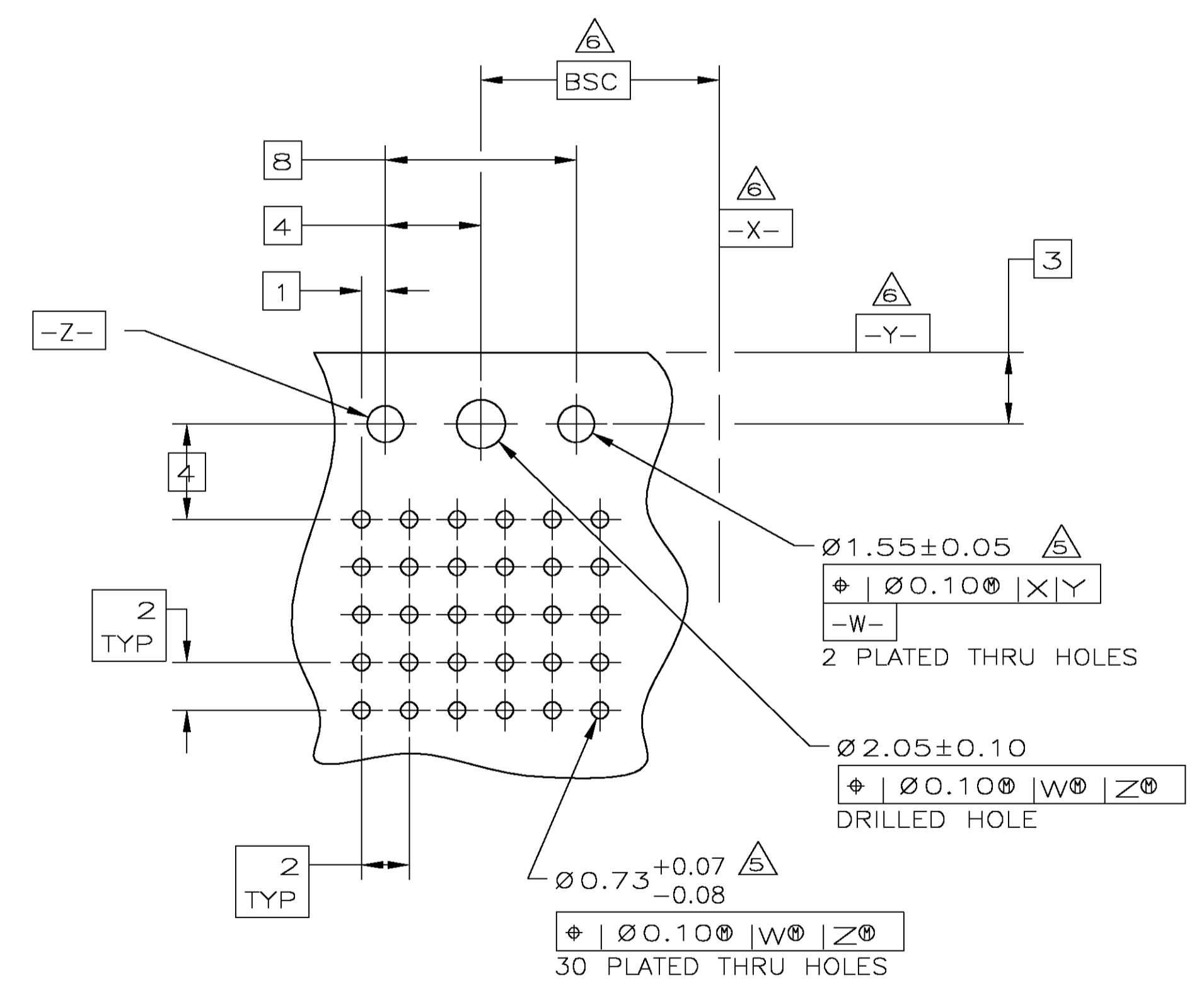
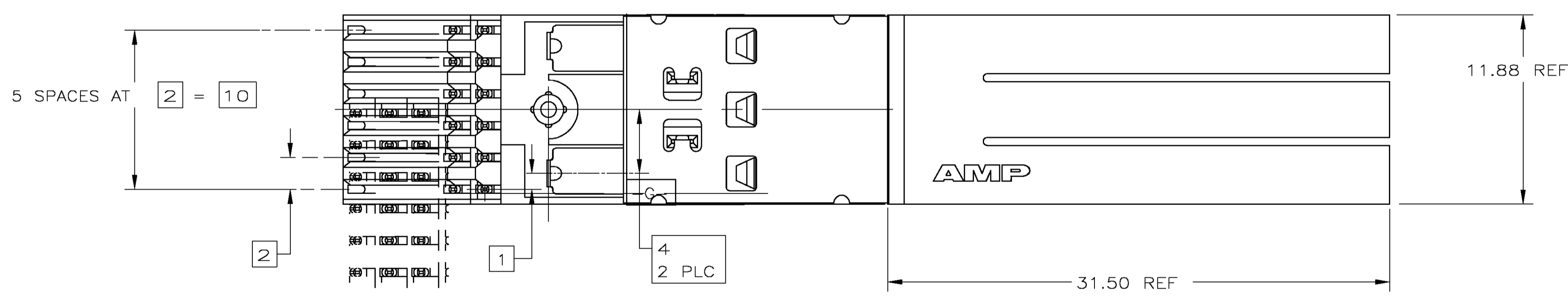


THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING



- 1 LIQUID CRYSTAL POLYMER, NATURAL.
- 2 PHOSPHOR BRONZE.
- 3 CONTACT FINISH:(C)
 UNDERPLATE (ENTIRE CONTACT):
 0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290
 ON MATING SURFACES:
 CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA UNCONTROLLED ENVIRONMENT.
 ON LEADS:
 0.0005 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.
 LUBRICATION (MIN MATING SURFACES):
 SURFACE CONDITIONER AFTER PLATING.
- 4 STAINLESS STEEL PER AMP SPEC. 100-309, 1/2 HARD, 0.20mm THICK.
- 5 PLATED HOLE Ø0.73 REF = DRILLED HOLE Ø0.81-0.86
 PLATED HOLE Ø1.50 REF = DRILLED HOLE Ø1.63-1.68
 COPPER THICKNESS 0.025-0.050
 TIN-LEAD THICKNESS 0.005-0.015
- 6 DATUMS AND BASIC DIMENSIONS TO BE ESTABLISHED BY CUSTOMER.
- 7 30 POSITION LATCH SHOWN FOR REFERENCE, ORDERED SEPARATELY (P/N 223540-1).

RECOMMENDED
 PRINTED CIRCUIT BOARD
 LAYOUT
 RECOMMENDED BOARD THICKNESS 1.57
 COMPONENT SIDE OF PRINTED CIRCUIT BOARD

223535-1
 PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN B.MCMMASTER 14DEC04	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608
DIMENSIONS: mm		CHK R.WERTZ 14DEC04	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R.WERTZ 14DEC04	NAME
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	HEADER ASSEMBLY, RIGHT ANGLE, SHIELDED, 5 ROW, 30 POSN, FUTUREBUS
2 PLC ± 0.13	3 PLC ± -	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO
4 PLC ± -	ANGLES ± -	WEIGHT	A1 00779 ©=5223535
MATERIAL: HOUSING: 1 CONTACT: 4		CUSTOMER DRAWING	RESTRICTED TO
FINISH: CONTACTS: 3		SCALE 5:1	SHEET 1 OF 1 REV 0