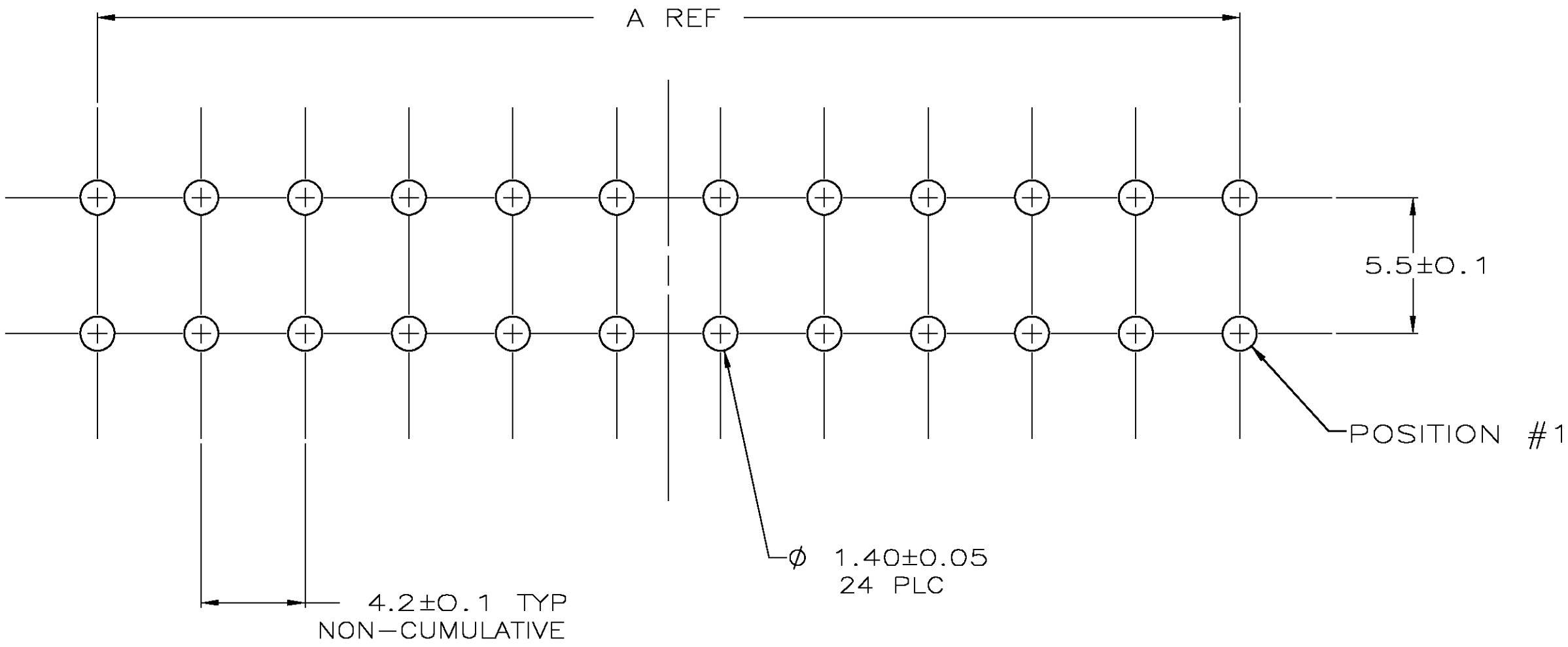
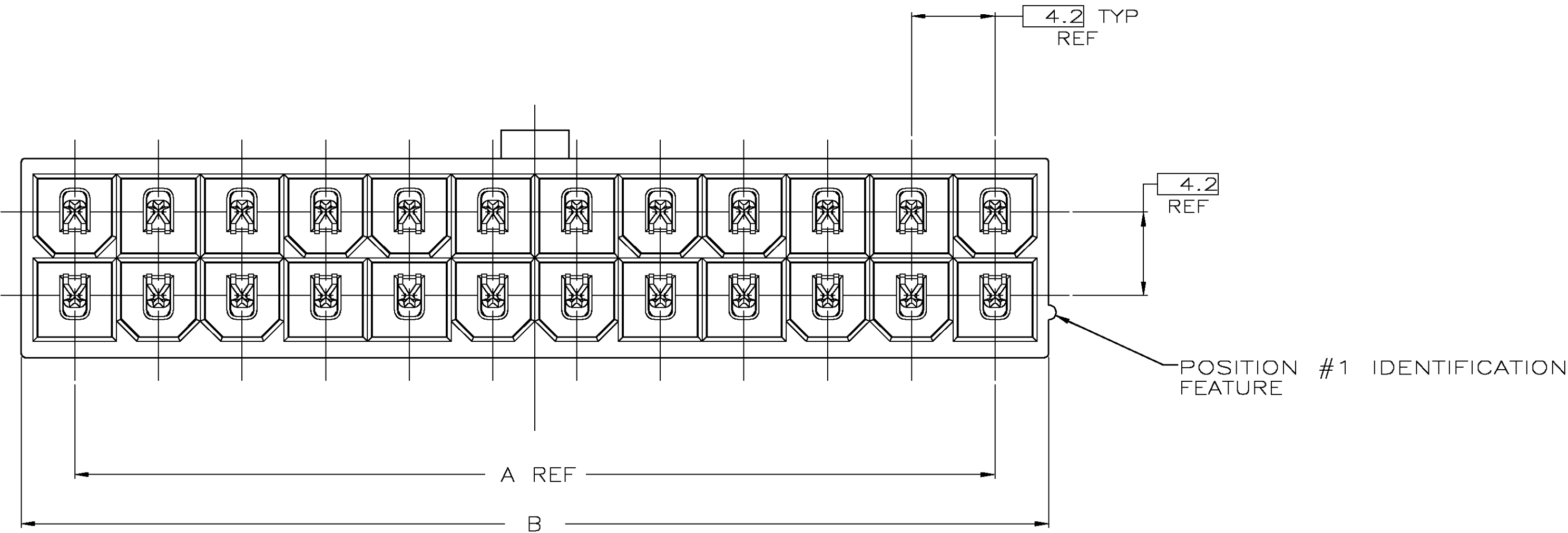
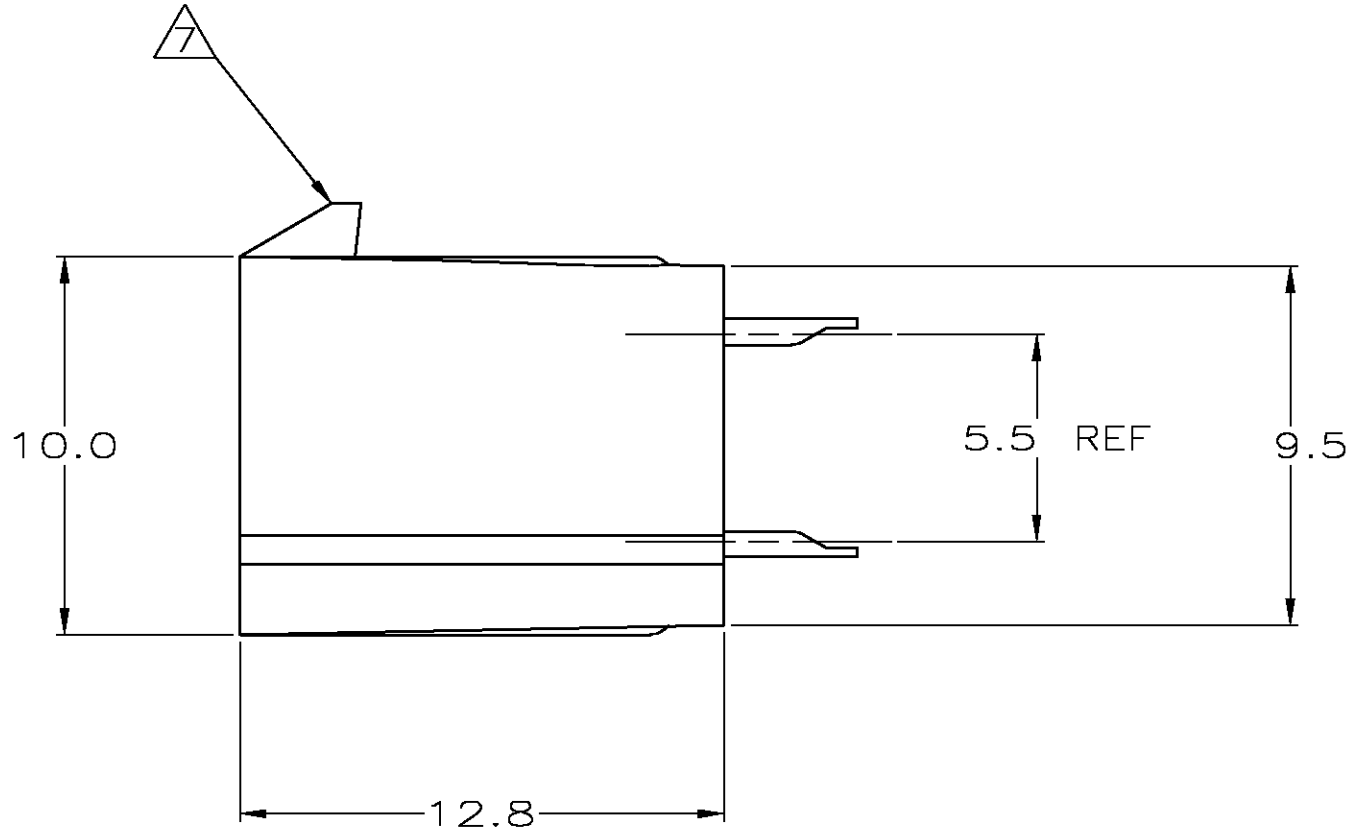
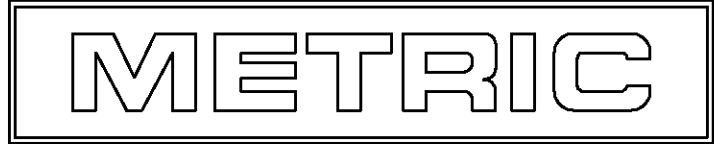


LOC	DIST	REVISIONS				
		F	LTR	DESCRIPTION	DATE	OWN
CM	00	0		REVISED PER 0638-1111-04	15JUNE05	KW

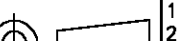
- 1 MATERIAL: HOUSING - NYLON, UL94V-0 (COLOR - WHITE, COLOR OF PARTS MAY VARY).
CONTACTS - 0.25 THK COPPER ALLOY.
- 2 CONTACT FINISH: 0.003 MIN THK TIN OVER 0.00127 MIN THK NICKEL OVER ENTIRE CONTACT.
3. SOLDER TAIL MEETS AMP SOLDERABILITY SPECIFICATION 109-11-2.
4. MATES WITH SIMILARLY PLATED AMP-DUAC™ POWER CONNECTOR RECEPTACLE HOUSINGS/SOCKET CONTACTS.
- 5 RIBS ON FOUR CORNERS OPTIONAL.
- 6 AMP LOGO AND MATERIAL ID MAY BE LOCATED ON EITHER LONG SIDE OF PART.
- 7 SIZE, SHAPE OR STYLE OF THIS FEATURE MAY VARY.



RECOMMENDED MOUNTING HOLE PATTERN
FOR 1.78 MAX THICK P.C. BOARD
COMPONENT SIDE SHOWN



51.6	46.2	24	2-1586495-4
47.4	42.0	22	2-1586495-2
43.2	37.8	20	2-1586495-0
39.0	33.6	18	1-1586495-8
34.8	29.4	16	1-1586495-6
30.6	25.2	14	1-1586495-4
26.4	21.0	12	1-1586495-2
22.2	16.8	10	1-1586495-0
18.0	12.6	8	1586495-8
13.8	8.4	6	1586495-6
9.6	4.2	4	1586495-4
5.4	0.0	2	1586495-2
B	A	NO. OF POSITIONS	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 15JUNE2005	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
DIMENSIONS: mm		CHK S. RIDGILL 15JUNE2005				
	TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME ASSEMBLY, HEADER, VERTICAL, TIN PLATED, W/O PEGS, W/O DRAIN HOLES, 94V-0, AMP-DUAC			
	0 PLC	±				
	1 PLC	± 0.2				
	2 PLC	± 0.13				
	3 PLC	±				
	4 PLC	±				
	ANGLES	± 0°30'				
	FINISH					
MATERIAL	1	2	SIZE A1	CAGE CODE 00779	DRAWING NO C=1586495	RESTRICTED TO —
		WEIGHT —				
CUSTOMER DRAWING			SCALE 5:1	SHEET 1 OF 1	REV Q	

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