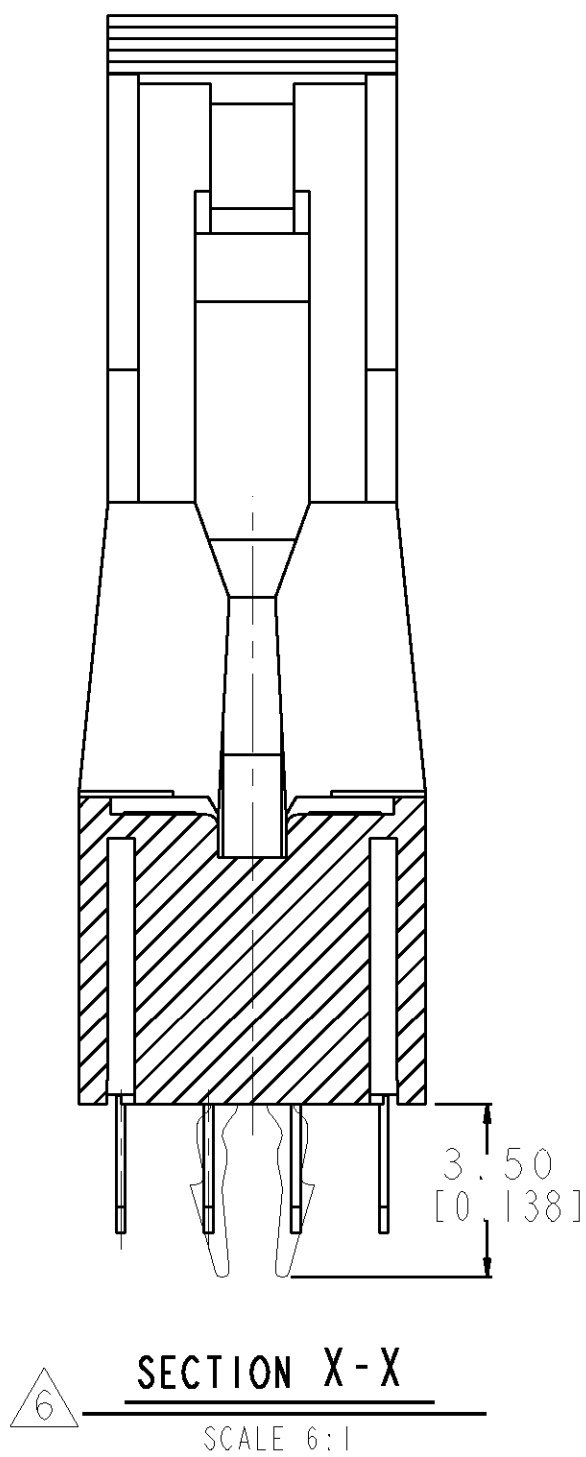
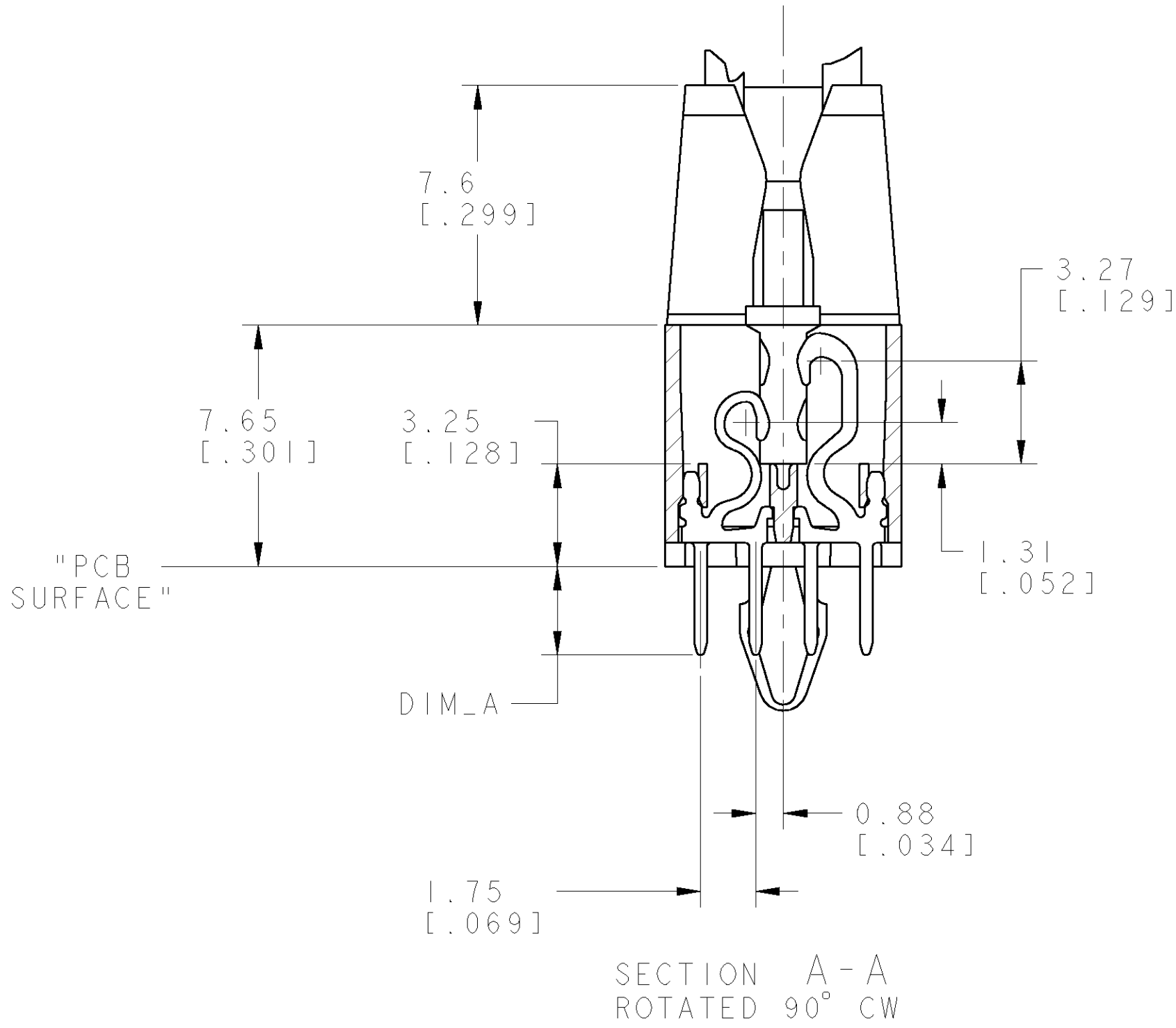
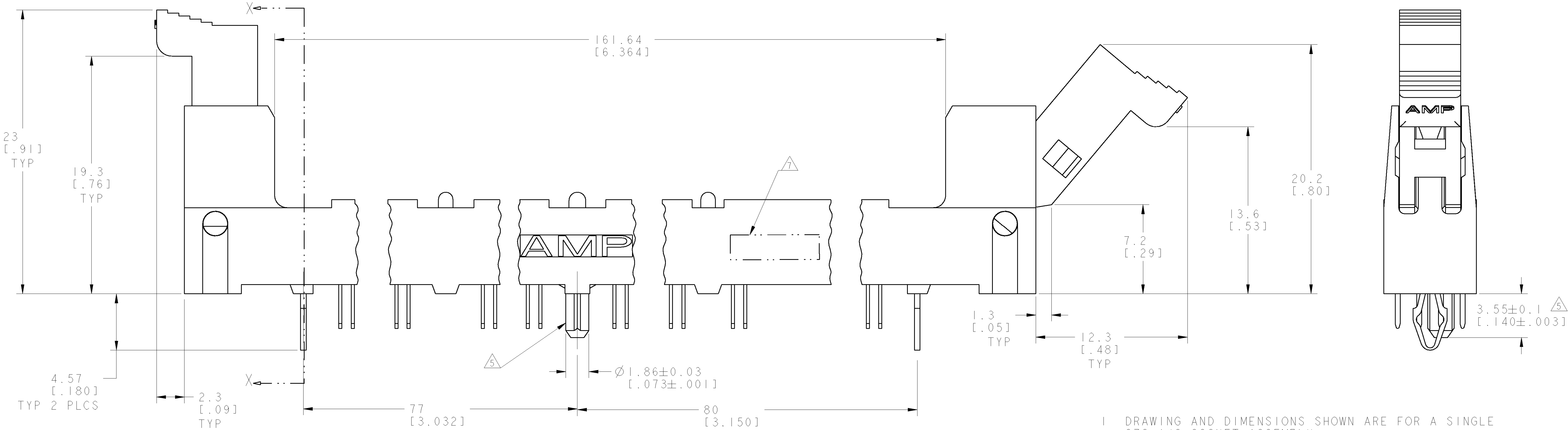
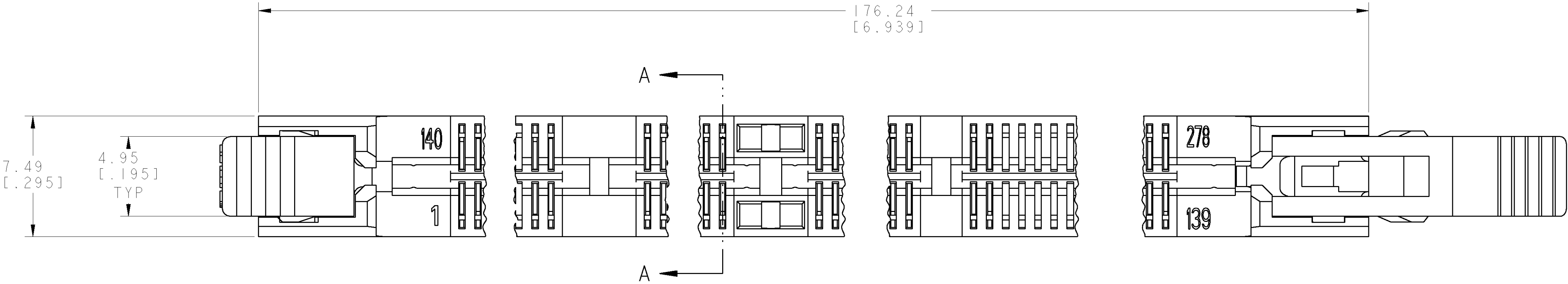


LOC	DIST	REVISIONS						
GP	0	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			A	RELEASED PER EC 0512-0488-04	10JAN05	MY	SB	



- DRAWING AND DIMENSIONS SHOWN ARE FOR A SINGLE 278 I/O SOCKET ASSEMBLY.
- THE POST DIAMETER REFERENCE DIMENSIONS EXCLUDE THE POSTS' FLUTING FEATURES.
- CONTACT PADS SHALL BE PLATED WITH 0.0008 [.00003] MINIMUM THICK GOLD OVER 0.0038 [.00015] MINIMUM THICK NICKEL.
- MATERIAL:
HOUSING- HIGH TEMPERATURE NYLON, BLACK.
EXTRACTORS- HIGH TEMPERATURE NYLON, NATURAL, BLACK.
CONTACTS- PHOSPHOR BRONZE WITH 0.00076 [.000030] MIN THICK GOLD OVER 0.0038 [.000150] MIN THICK NICKEL IN CONTACT AREA AND 0.0038 [.000150] MIN THICK MATTE TIN OVER 0.00127 [.000050] MIN THICK NICKEL ON SOLDER TAIL.
BOARDLOCKS, BRASS, AMP 100-86
- 5390108-4 DOES NOT HAVE CENTER POST.
- BOARDLOCK DETAIL FOR 5390108-5 ONLY.
- DATE CODE LOCATED APPROX. AS SHOWN.

NATURAL	2.79[.110]	278	5390108-5
BLACK	4.19[.165]	278	5390108-4 ⁵
NATURAL	2.79[.110]	278	5390108-3
EXTRACTOR	DIM_A	POS	PART NUMBER

DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN M. YEOMANS 10JAN05		tyco Electronics		Tyco Electronics Harrisburg, PA 17105-3608	
9 PLC ± .03 [.01]		1 PLC ±0.10 [.004]		EHW M. YEOMANS 10JAN05		NAME		SOCKET ASSEMBLY, 16 BYTE DIMM, 1mm, 278 I/O	
3 PLC ±0.010 [.0004]		4 PLC ± .		S. BURKHOLDER		PRODUCT SPEC		SIZE	
4 PLC ± .		FINISH		APPLICATION SPEC		WEIGHT		CAGE CODE	
MATERIAL		4		CUSTOMER DRAWING		A100779C=5390108		RESTRICTED TO	
						SCALE 6:1		SHEET 1 OF 2	
								REV A	

