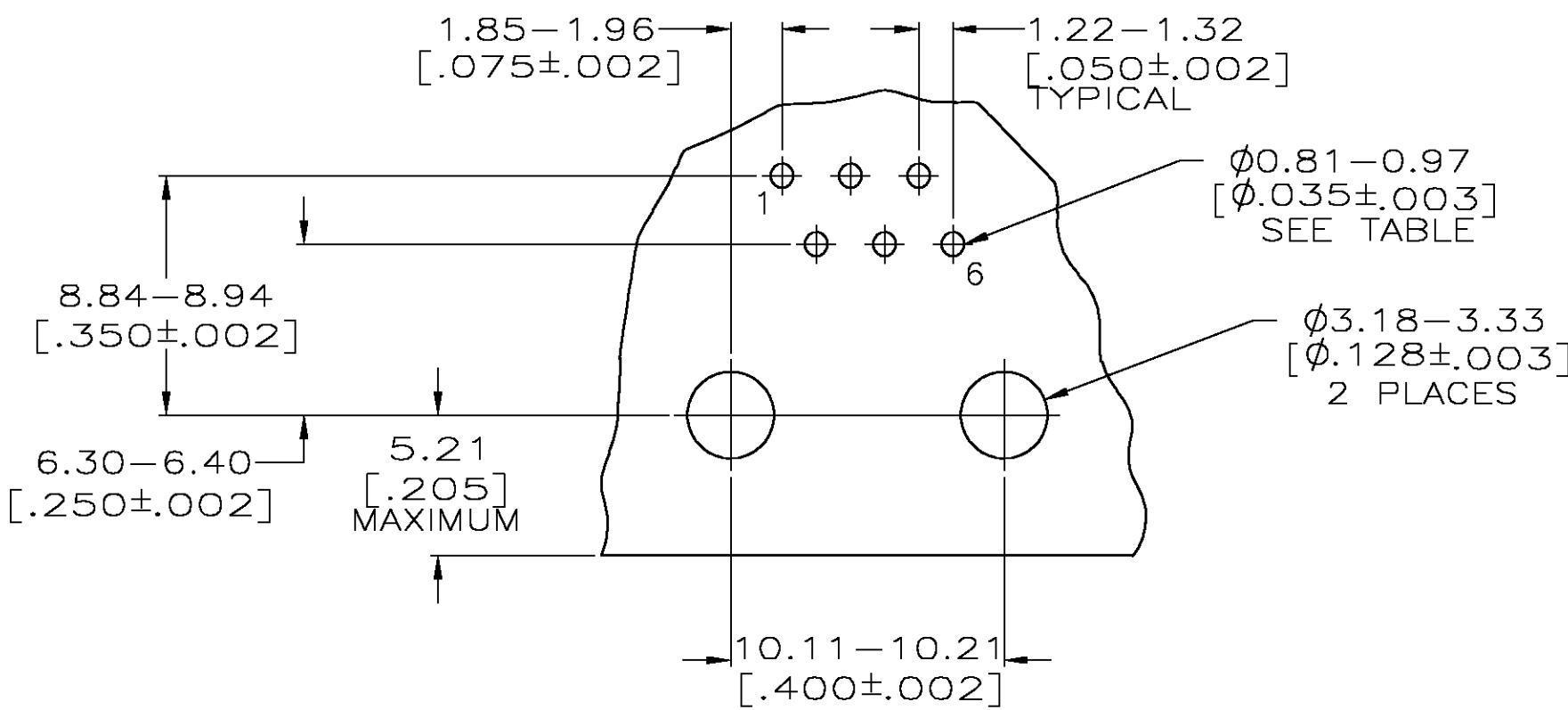
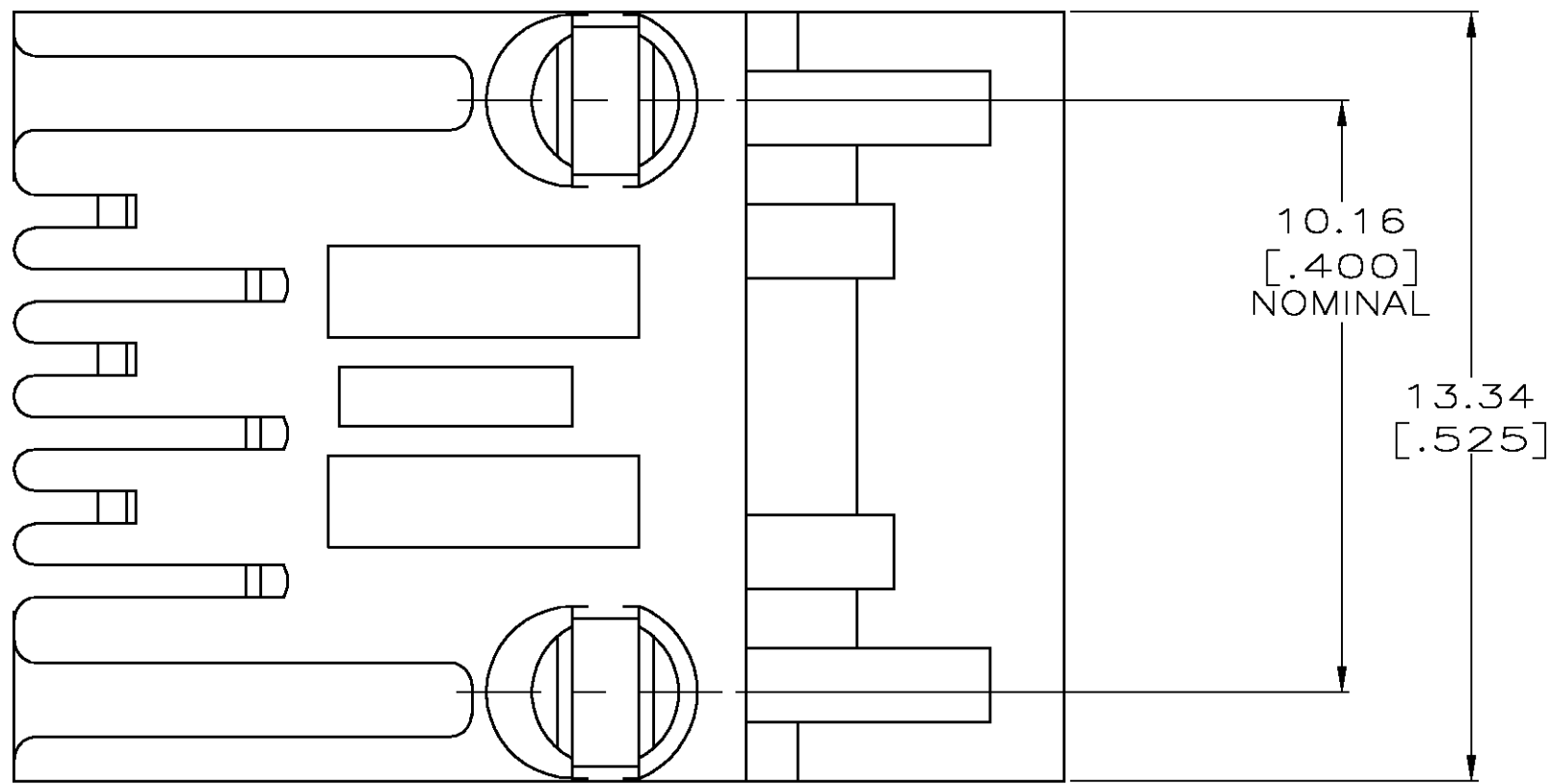
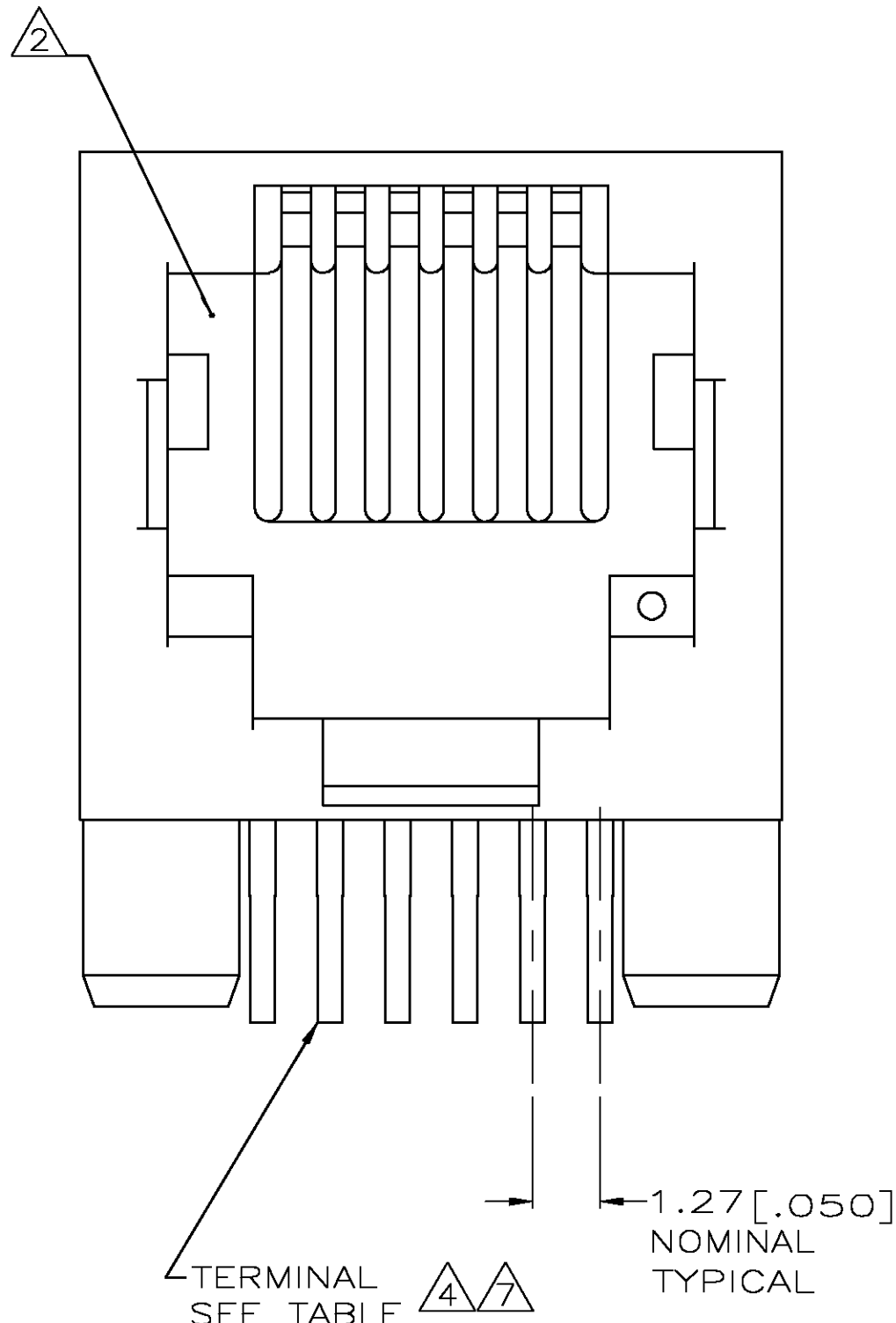
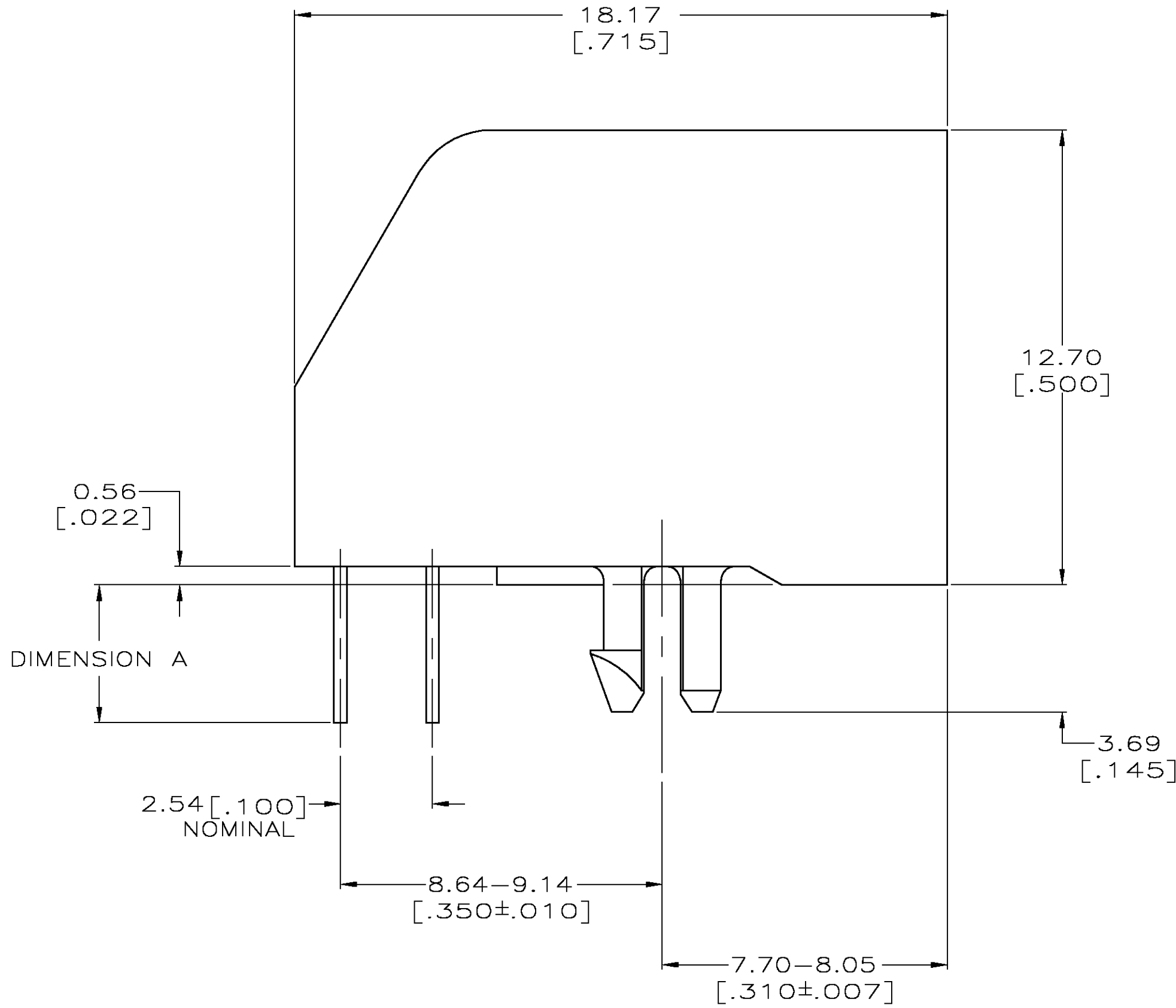
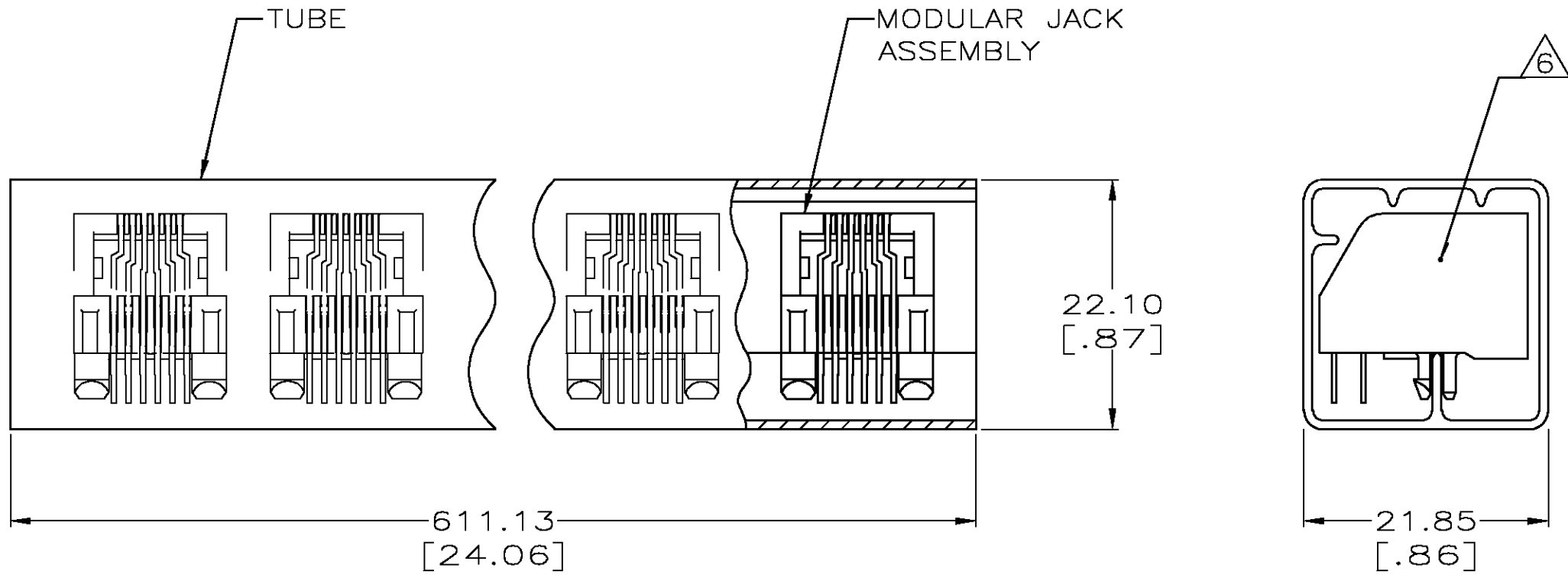


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DMY	APVD
GP	00	N		REVISED PER EC 0511-0089-04	23MAR04	JB	BK

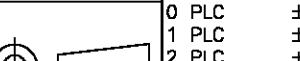


SUGGESTED PRINTED CIRCUIT BOARD
MOUNTING HOLE LAYOUT
VIEW SHOWN AS COMPONENT SIDE OF BOARD
SCALE 4:1

- 1 MATERIAL: HOUSING - PBT POLYESTER, SEE TABLE FOR COLOR.
TERMINAL - 0.35[.0138] THICK PHOSPHOROUS-BRONZE PLATED WITH 1.27 μ m[.000050] THICK HARD GOLD IN LOCALIZED GOLD PLATE AREA AND 2.03 μ m[.000080] THICK TIN LEAD IN SOLDER AREA OVER 1.27 μ m[.000050] THICK NICKEL UNDERPLATE.
- 2 CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.
- 3 DIMENSIONS ARE MAXIMUM UNLESS OTHERWISE SPECIFIED.
- 4 TERMINALS FOR 555165-2, -7 AND -8 LOCATED IN FOUR CENTER POSITIONS.
- 5 BULK PACKAGED IN A TRAY.
- 6 PACKAGED 43 ASSEMBLIES PER TUBE WITH BOTH ENDS CLOSED. SEE DETAIL A.
- 7 TERMINALS FOR 555165-5 AND -6 LOCATED IN TWO CENTER POSITIONS.



OBSOLETE	2.79±0.25[.110±.010]	BLACK	6	5	6	555165-9
	3.81±0.51[.150±.020]	GRAY	CENTER 4	5	4	555165-8
	2.79±0.25[.110±.010]	BLACK	CENTER 4	5	4	555165-7
	2.79±0.25[.110±.010]	GRAY	CENTER 2	5	2	555165-6
3.81±0.51[.150±.020]	BLACK	CENTER 2	5	2	7	555165-5
		6	6	6	6	555165-4
		CENTER 4	5	4	4	555165-2
CUTOFF DIMENSION A	COLOR	HOLES REQUIRED	PACKAGED	TERMINALS REQUIRED	PART NUMBER	555165-1
						6

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN D. STRAUSSER 05 APR 94	Tyco Electronics Corporation Winston-Salem NC 27101		
DIMENSIONS: MM [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK C. WHITT 07 APR 94	APVD J. TONEY 14 APR 94		
		NAME			
	0 PLC ± -	PRODUCT SPEC 108-1163			
	2 PLC ± -				
	4 PLC ± -	APPLICATION SPEC 114-2048			
6 PLC ± -					
ANGLES ± -	WEIGHT -				
FINISH					
MATERIAL		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		A1	00779	C=555165	-
CUSTOMER DRAWING		SCALE	8:1	SHEET	1 of 1
				REV	N