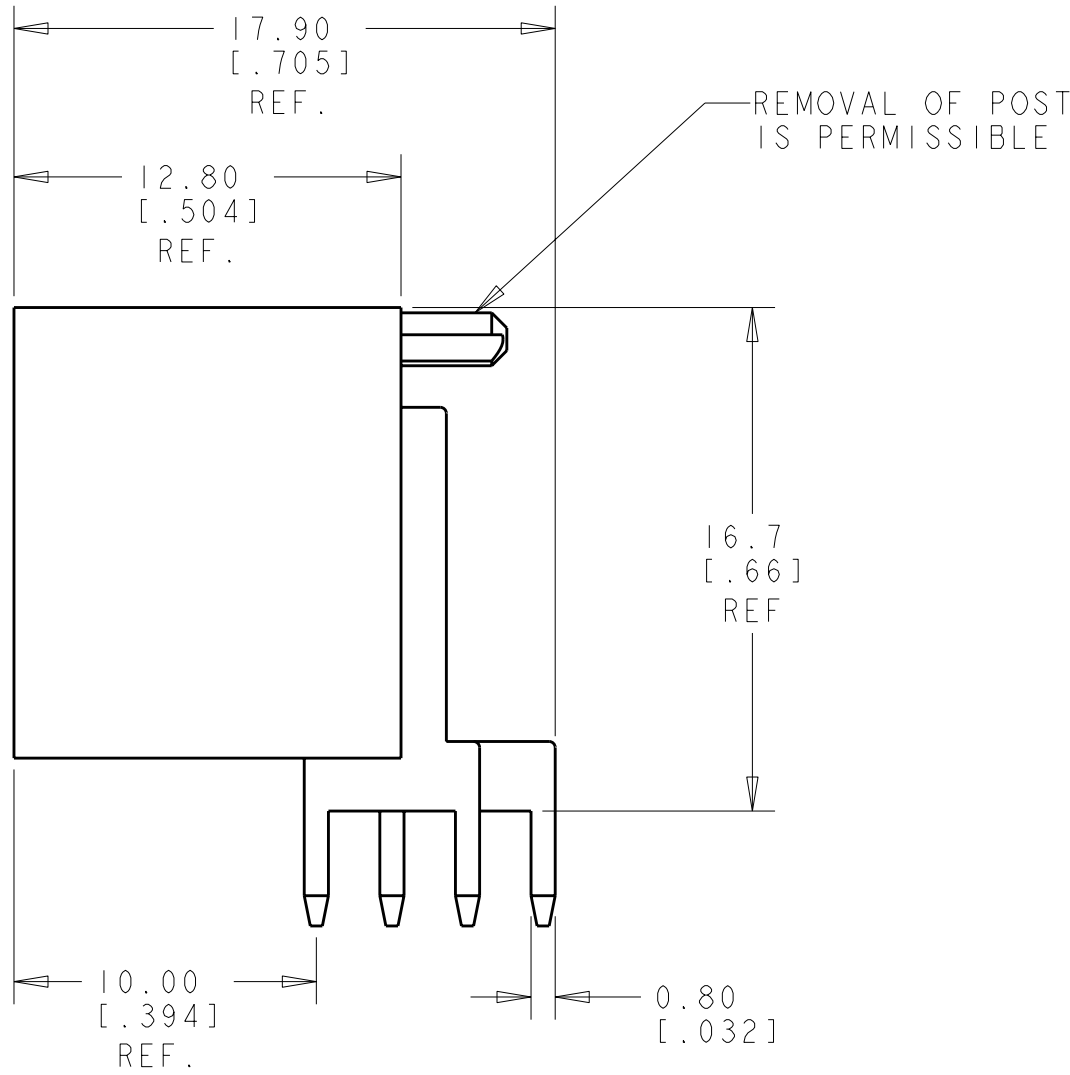
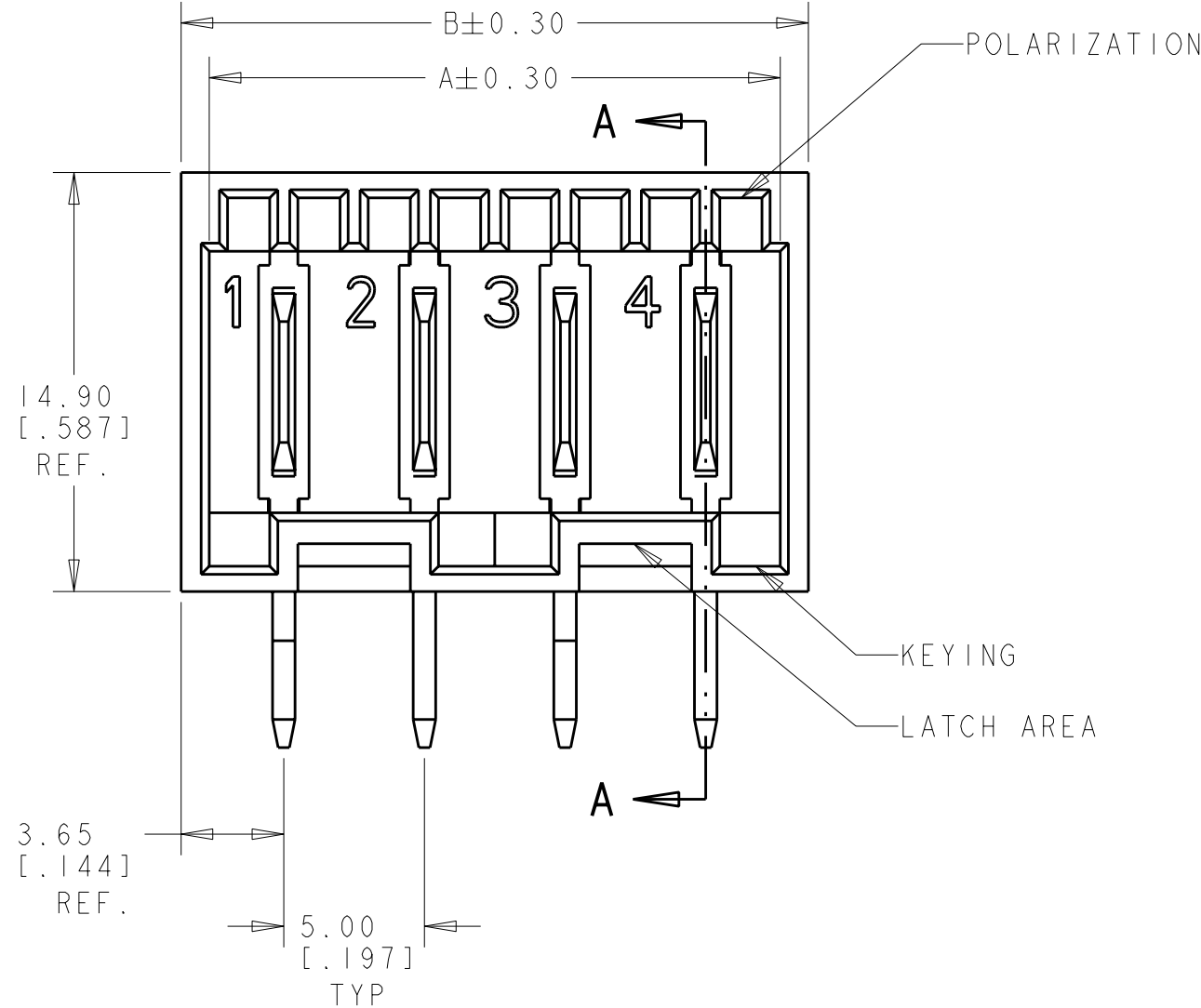
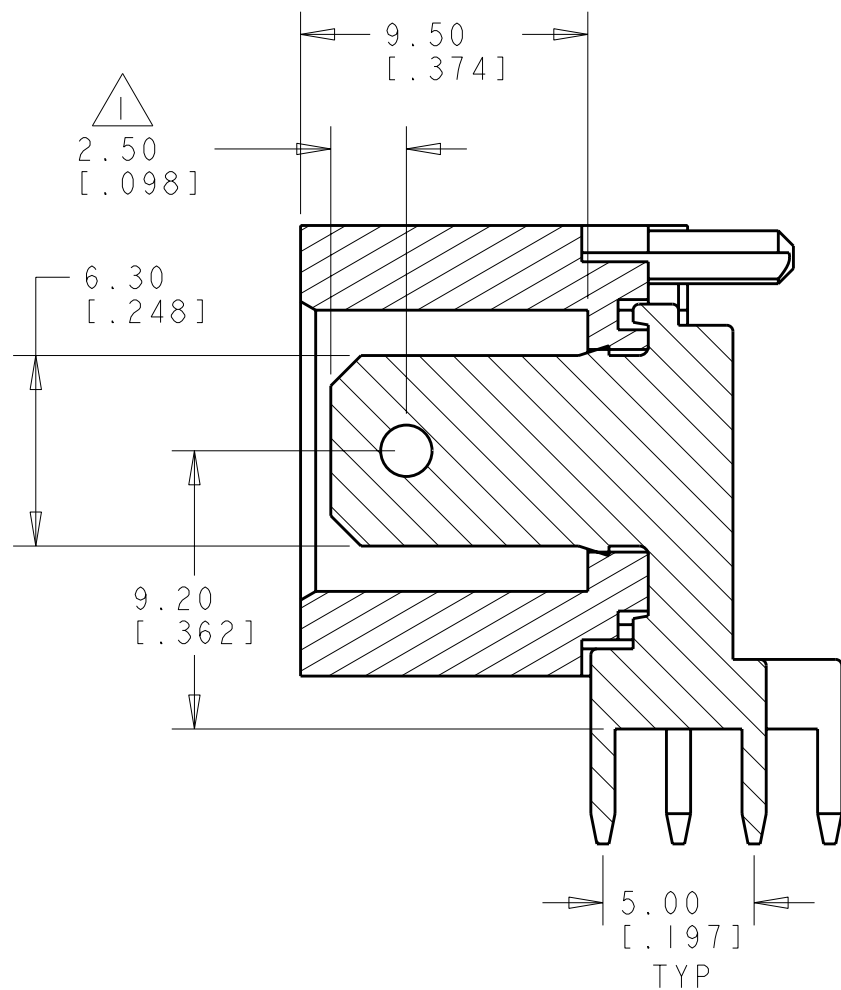
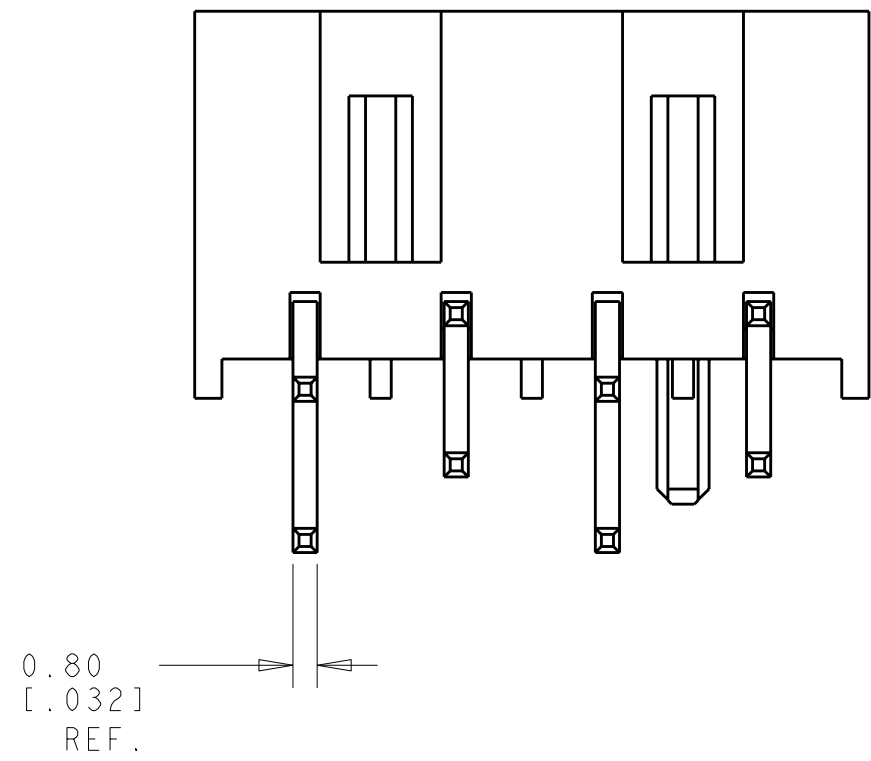


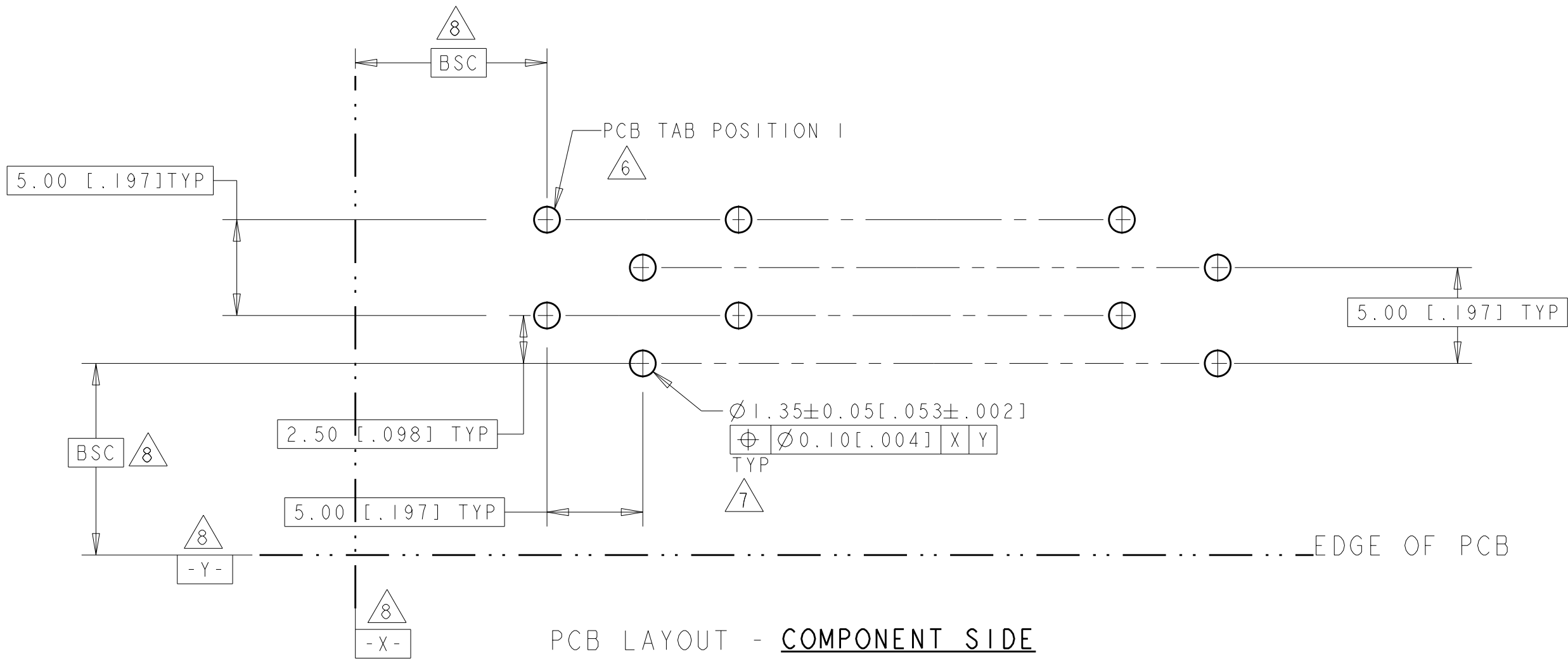
LOC		DIST		REVISIONS						
AF		50		P	LTR	DESCRIPTION	DATE	DWN	APVD	
				A		REV PER OG3A-0997-04	13JAN2005	RCF	RL	
				B		REVISED PER OG3A-0156-05	05APR2005	MF	RL	
				BI		REVISED PER ECR-05-005628	12JUL2005	MF	RL	
				C		REVISED PER ECR-06-006646	07JUN2006	HMR	RL	



- HOUSING HAS RAST 5 COMPLIANT KEYING, LATCHING, AND POLARIZATION. TAB IS 6.3 x 0.8 [.250 x .032], HOWEVER, THE LOCATION OF THE TAB HOLE DOES NOT MEET DIN 46244.
- POSSIBLE TYCO MATING CONNECTOR FAMILIES INCLUDE POSITIVE-LOCK RAST 5, STANDARD TIMER RAST 5, MULTIFITTING, MULTIFITTING MKII, AND MONO-SHAPE TAB CONNECTORS.
- SEE SHEET 2 FOR AVAILABLE CONFIGURATIONS .
- MATERIAL: HOUSING, NYLON 66, UL 94V-0. CONTACT, BRASS, 0.8 mm THICK.
- FINISH: CONTACTS, 3.8 µm MIN TIN OVER 1.3 µm MIN NICKEL.
- PCB TABS INSERTED IN A STAGGERED PATTERN BEGINNING WITH POSITION 1.
- SELECTED HOLES MAY BE 1.05+0.05/-0.00 DIA [.041+.002/-0.001 DIA] FOR IMPROVED (PRESS-FIT) RETENTION TO P.C.B. PRIOR TO SOLDERING.
- DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- PRODUCT QUALIFICATION PER 108-2183
- PRELIMINARY - NOT FOR PRODUCTION



SECTION A-A
SCALE 4:1

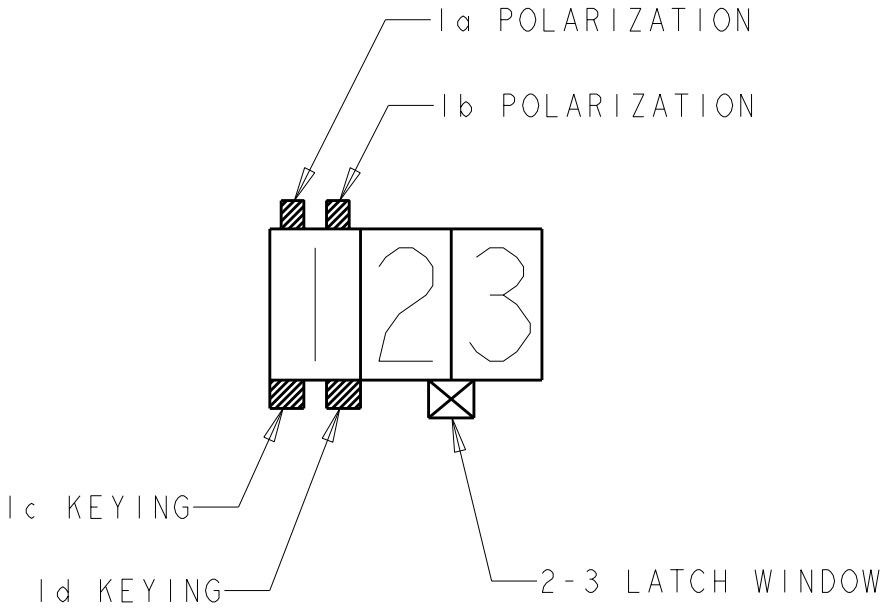
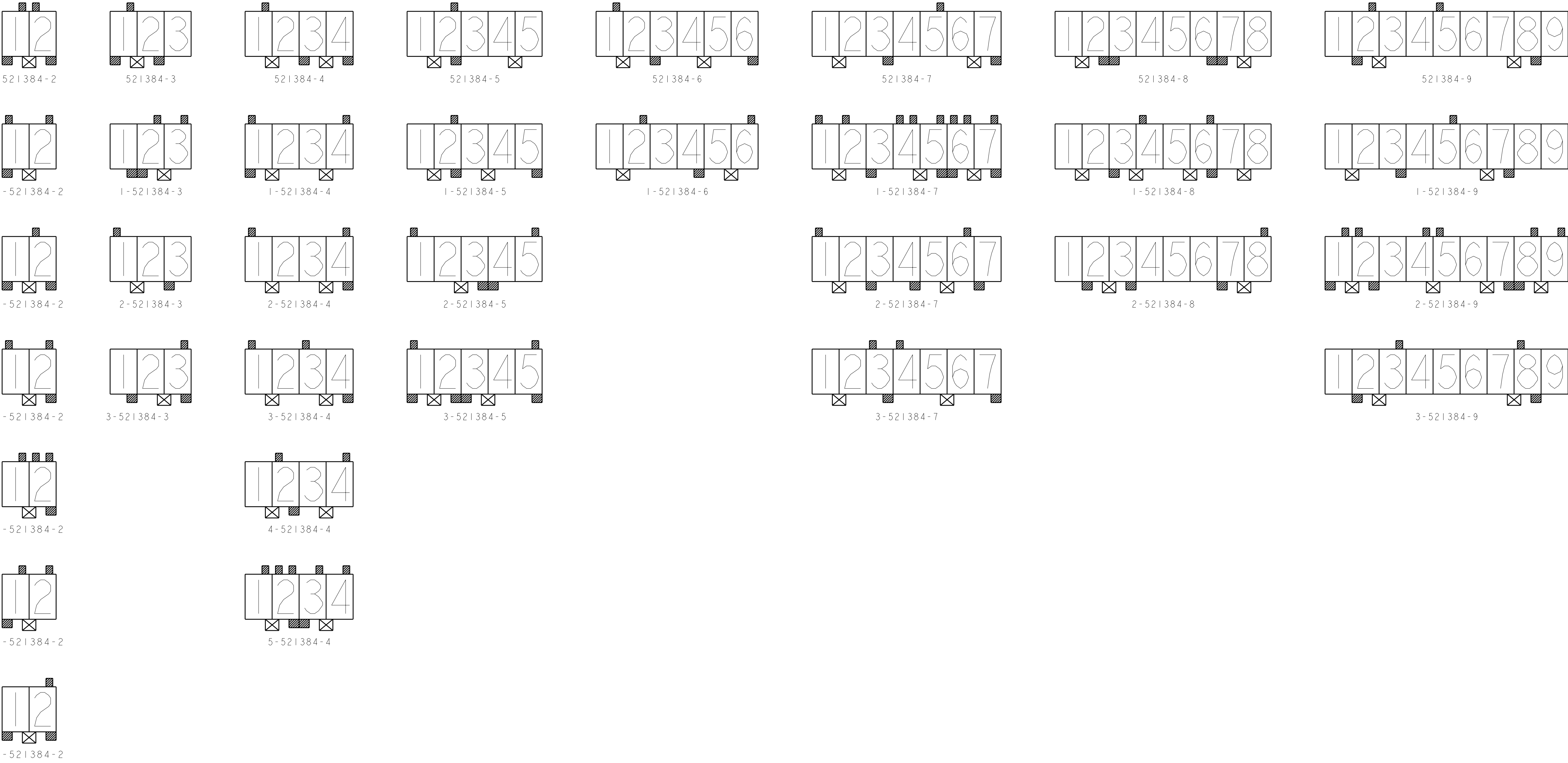


PCB LAYOUT - COMPONENT SIDE
PCB 1.5±0.14 [.059±.006] THICK
SCALE 4:1

47.3	45.3	9
42.3	40.3	8
37.3	35.3	7
32.3	30.3	6
27.3	25.3	5
22.3	20.3	4
17.3	15.3	3
12.3	10.3	2
B	A	NO. OF POS.

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 20		DWN R FLAG 02MAR2004		Tyco Electronics	
COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION, ALL RIGHTS RESERVED.		CHK J HUMMEL 02MAR2004		Harrisburg, PA 17105-3608	
		APVD J HUMMEL 02MAR2004		NAME ASSEMBLY, POSITIVE-LOCK, RAST 5, HEADER, RIGHT ANGLE	
		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO	
		APPLICATION SPEC		RESTRICTED TO	
		WEIGHT		A 00779 C=521384	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 3 REV C	

LOC	DIST	REVISIONS			
AF	50	P	LTR	DESCRIPTION	DATE
		-	-	SEE SHEET 1	-



PICTORIAL VIEW KEY

THIS DRAWING IS UNPUBLISHED. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED IN THE ORDER. IT IS TO BE RETURNED TO TYCO ELECTRONICS CORPORATION WHEN NO LONGER REQUIRED. IT IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. WITHOUT PERMISSION IN WRITING FROM TYCO ELECTRONICS CORPORATION, THIS DRAWING IS UNPUBLISHED.		DWN R. FLAG 02MAR2004	tyco Electronics Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm [INCHES]		CHK J. HUMMEL 02MAR2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 2 PLC ±0.25 (0.01) 3 PLC ± 4 PLC ± ANGLES ±2° FINISH -		APVD J. HUMMEL 02MAR2004	NAME ASSEMBLY, POSITIVE-LOCK, RAST 5, HEADER, RIGHT ANGLE	
MATERIAL -		PRODUCT SPEC 108-2183 APPLICATION SPEC -	SIZE A1	CAGE CODE 00779
CUSTOMER DRAWING		WEIGHT -	DRAWING NO. C=521384	RESTRICTED TO -
		SCALE 4:1	SHEET 3	OF 3
		REV C		