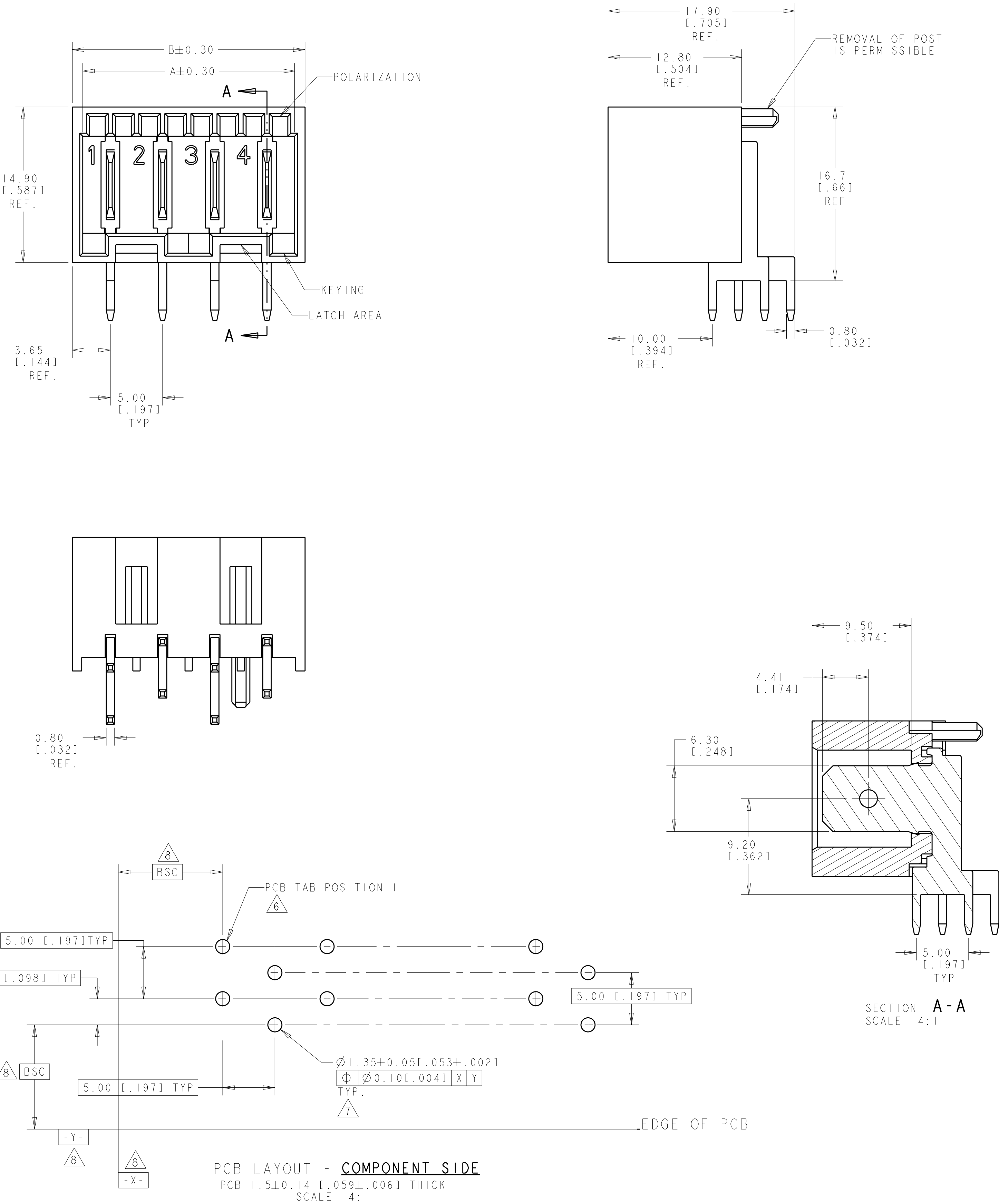


LOC	DIST	REVISIONS						
AF	50	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			C1	REVISED PER ECR-05-002105	07JUN2005	MF	RL	
			C2	REVISED PER ECR-05-005628	12JUL2005	MF	RL	
			C3	REVISED PER ECR-05-006935	27JUL2005	MF	RL	
			D	REVISED PER ECR-06-006646	07JUN2006	HMR	RL	

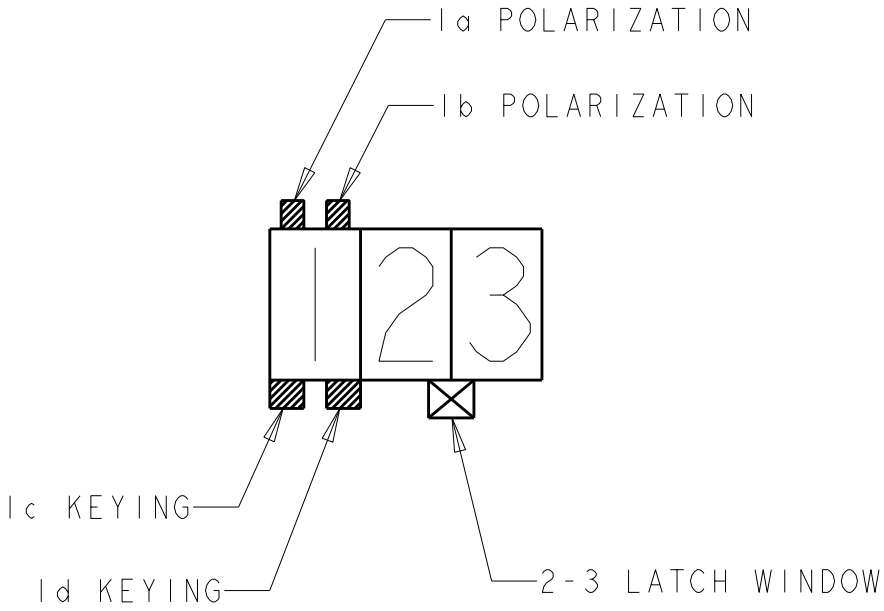
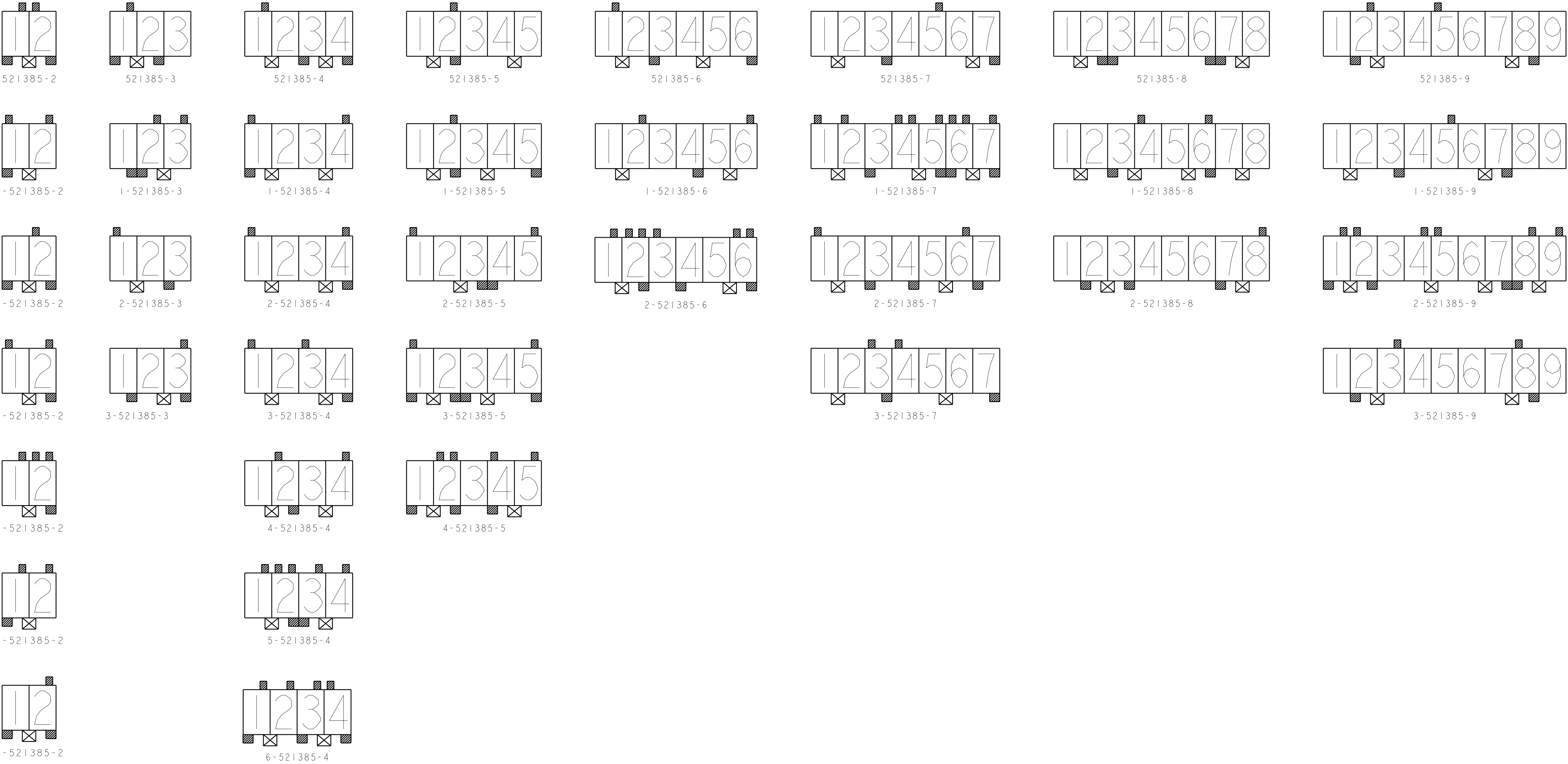
1. HOUSING HAS RAST 5 COMPLIANT KEYING, LATCHING, AND POLARIZATION. TAB IS 6.3 x 0.8 [1.250 x .032] ACCORDING TO DIN 46244.
2. POSSIBLE TYCO MATING CONNECTOR FAMILIES INCLUDE STANDARD TIMER RAST 5, MULTIFITTING, MULTIFITTING MKII, AND MONO-SHAPE TAB CONNECTORS.
3. SEE SHEET 2 FOR AVAILABLE CONFIGURATIONS .
4. MATERIAL: HOUSING, NYLON 66, UL 94V-0. CONTACT, BRASS, 0.8 mm THICK.
5. FINISH: CONTACTS, 3.8 μm MIN TIN OVER 1.3 μm MIN NICKEL.
6. PCB TABS INSERTED IN A STAGGERED PATTERN BEGINNING WITH POSITION 1.
7. SELECTED HOLES MAY BE 1.05+0.05/-0.00 DIA [1.041+.002/- .001 DIA] FOR IMPROVED (PRESS-FIT) RETENTION TO P.C.B. PRIOR TO SOLDERING.
8. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER
9. PRODUCT QUALIFICATION PER 108-2183
10. PRELIMINARY - NOT FOR PRODUCTION



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.

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DIMENSIONS: mm [INCHES]		CHK J HUMMEL 02MAR2004	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J HUMMEL 02MAR2004	PRODUCT SPEC	
		108-2183		ASSEMBLY, DIN, RAST 5 HEADER, RIGHT ANGLE -
9 PLC ±		APPLICATION SPEC		
1 PLC ±		SIZE		
2 PLC ±		CAGE CODE		
3 PLC ±		DRAWING NO		
4 PLC ±		RESTRICTED TO		
ANGLES ±2°		WEIGHT		
FINISH		CUSTOMER DRAWING		
MATERIAL		SCALE 4:1 SHEET 1 OF 3 REV D		

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



PICTORIAL VIEW KEY

TYPICAL DIMENSIONS TO BE USED FOR THIS DRAWING. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY. DIMENSIONS IN PARENTHESES ARE FOR INFORMATION ONLY.		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 ±.010 2 PLC ±.015 3 PLC ±.020 4 PLC ±.025 ANGLES ±2°		APVD J. HUMMEL 02MAR2004	NAME ASSEMBLY, DIN, RAST 5 HEADER, RIGHT ANGLE	
MATERIAL -		PRODUCT SPEC 108-2183	SIZE A1	
FINISH -		APPLICATION SPEC -	CAGE CODE 00779	
CUSTOMER DRAWING		WEIGHT -	DRAWING NO. C=521385	
		SCALE 4:1	SHEET 3 OF 3	
		REV D		

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