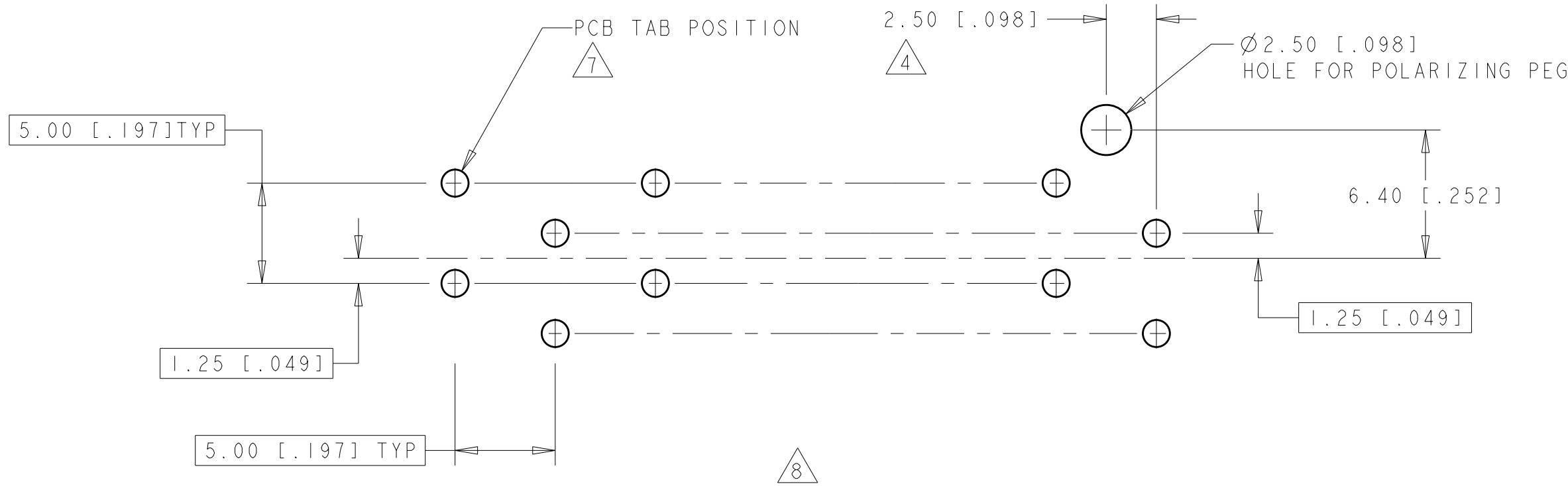
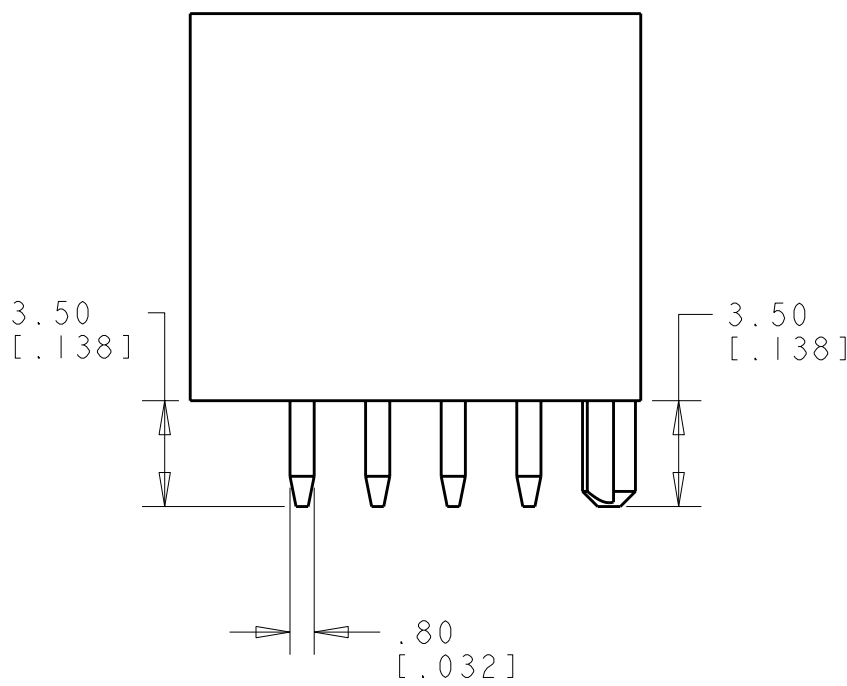
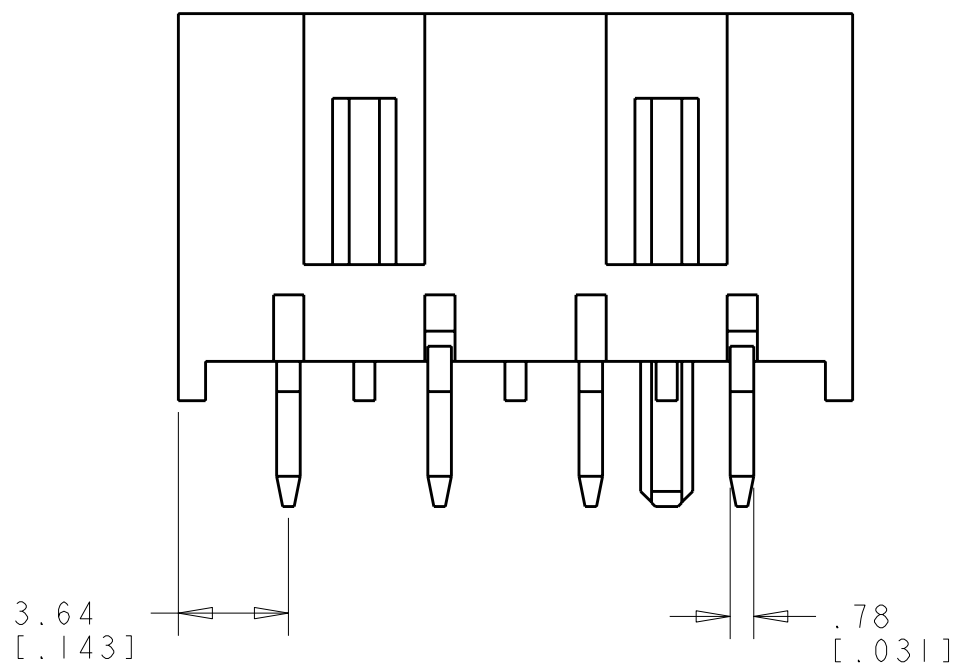
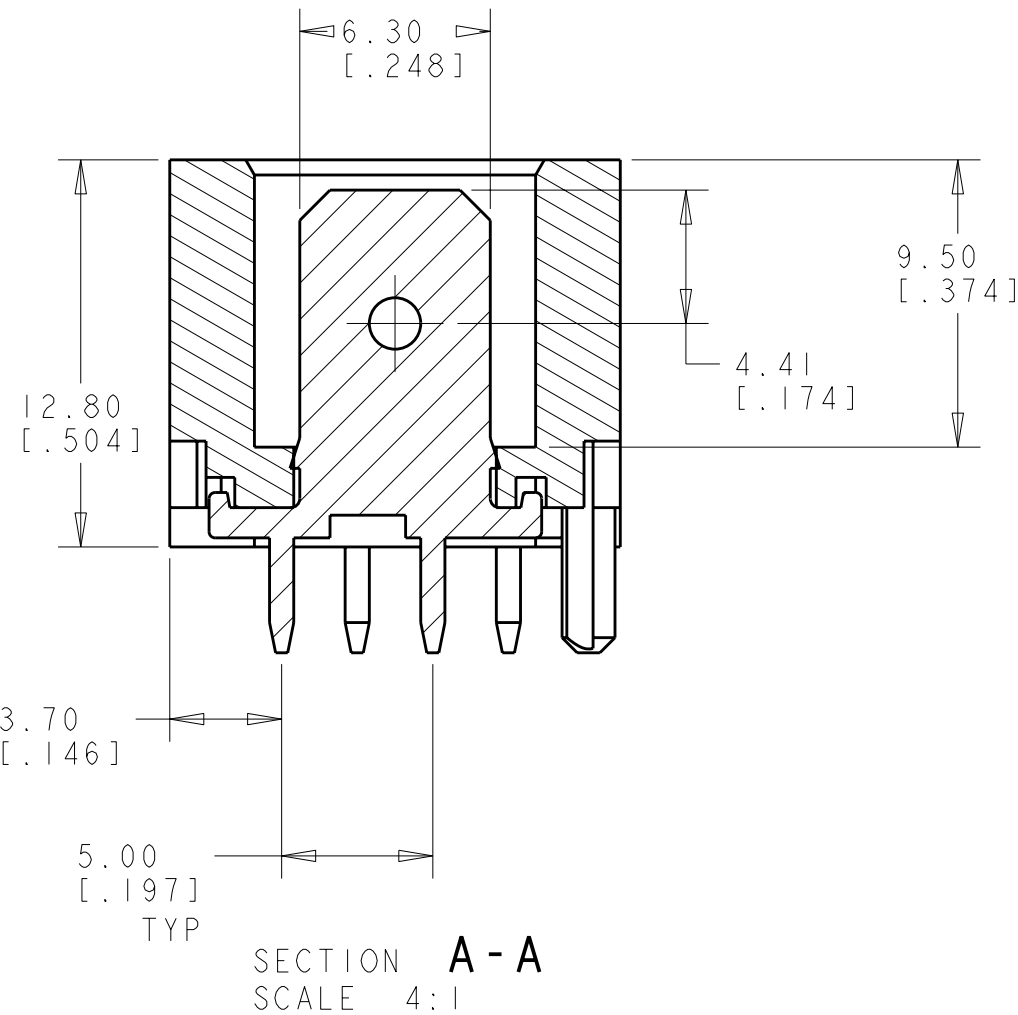
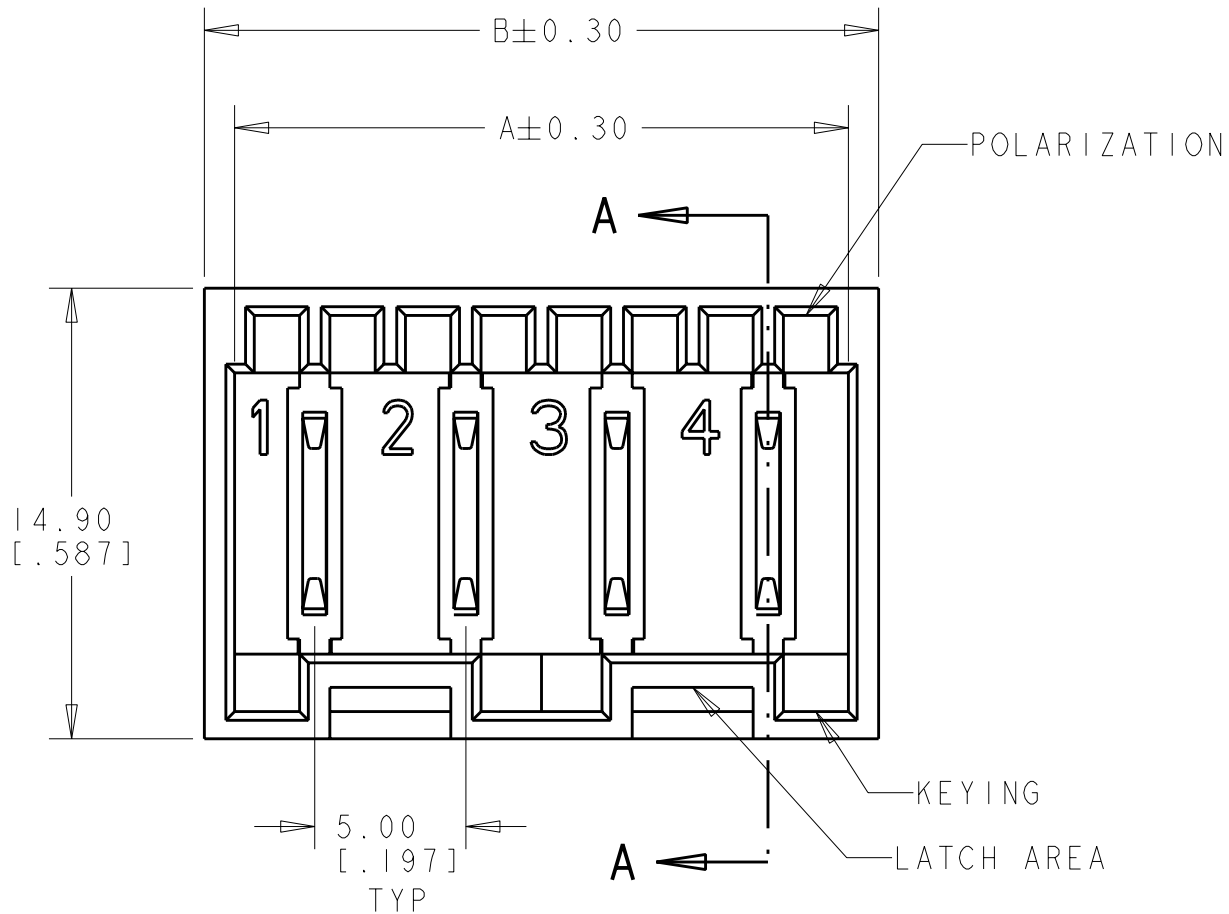


LOC	DIST	REVISIONS					
AF	50	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C5	REVISED PER ECR-08-010391	20JUN2008	HMR	RL

1. HOUSING HAS RAST 5 COMPLIANT KEYING, LATCHING, AND POLARIZATION. TAB IS 6.3 x 0.8 [.248 x .032] ACCORDING TO DIN 46244.
2. POSSIBLE MATING CONNECTOR FAMILIES INCLUDE STANDARD TIMER RAST 5, MULTIFITTING, MULTIFITTING MKII, AND MONO-SHAPE TAB CONNECTORS.
3. SEE SHEET 2 FOR AVAILABLE CONFIGURATIONS .
4. DIMENSION OFF OF LAST POSITION REGARDLESS OF EVEN OR ODD POSITION CONNECTOR.
5. MATERIAL: HOUSING, NYLON 66, UL 94V-0. CONTACT, BRASS, 0.8 mm THICK.
6. FINISH: CONTACTS, 3.8 µm MIN TIN OVER 1.3 µm MIN NICKEL.
7. PCB TABS INSERTED IN A STAGGERED PATTERN BEGINNING WITH POSITION 1.
8. SELECTED HOLES MAY BE 1.05+0.05/-0.00 DIA [.041+.002/- .001 DIA] FOR IMPROVED (PRESS-FIT) RETENTION TO P.C.B. PRIOR TO SOLDERING.
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.

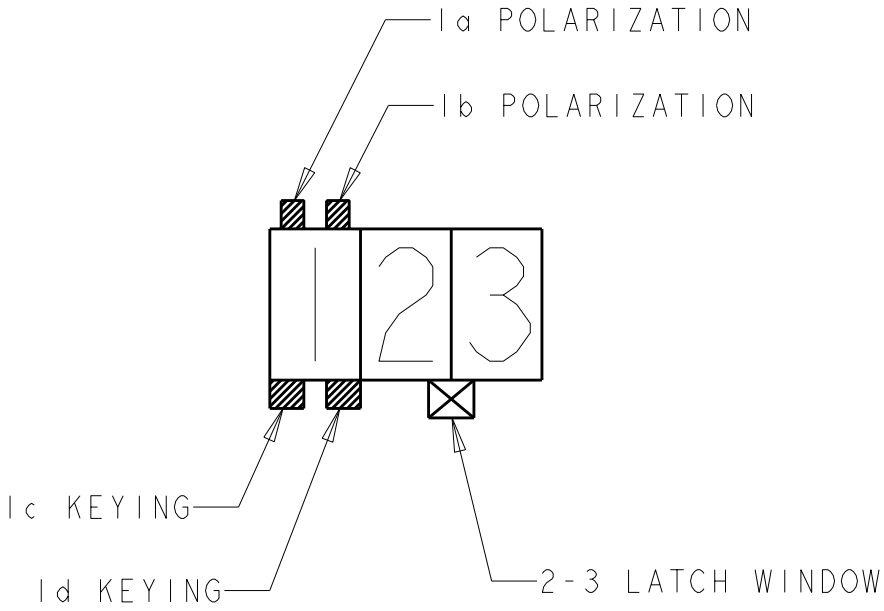
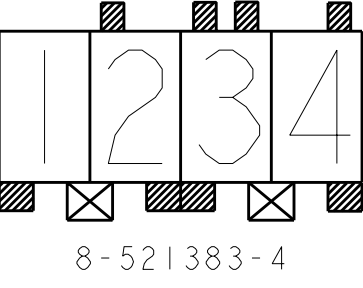
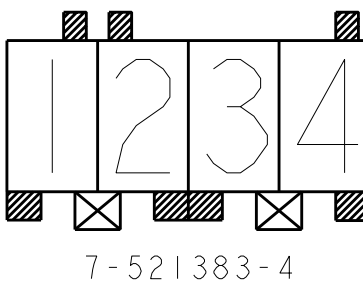
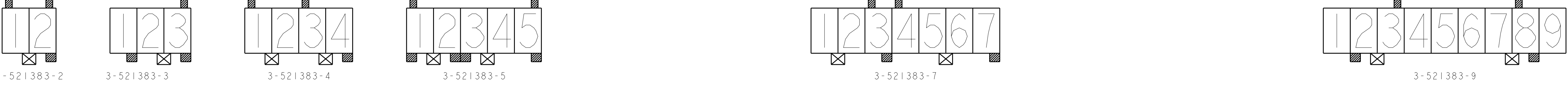
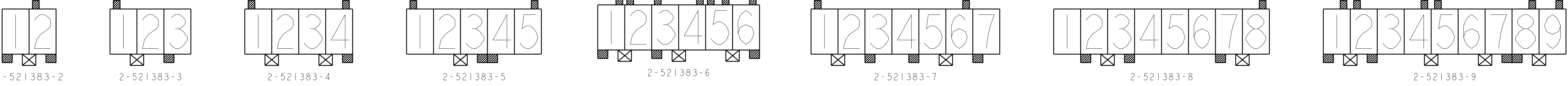
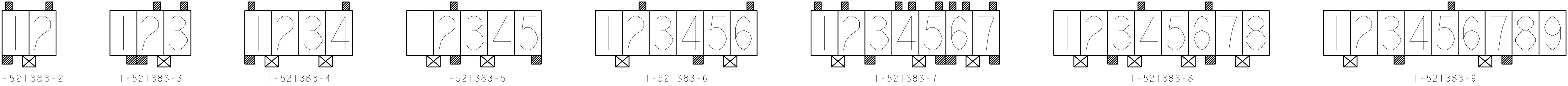
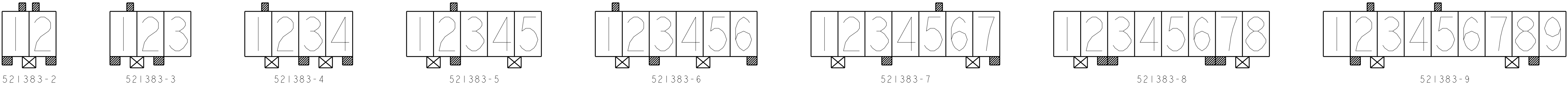
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DIMENSIONS: mm[INCHES]		CHK J HUMMEL 02MAR2004	NAME ASSEMBLY, DIN, RAST 5, HEADER, VERTICAL	
		APVD J HUMMEL 02MAR2004	PRODUCT SPEC 108-2183	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC		RESTRICTED TO
9 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±2°				
MATERIAL		WEIGHT		
FINISH		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 3 REV C5

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

1-2, 3-4, 5-6	1c, 3c, 6d	1b,2a,3a,4b 5a,5b,6b	6	-		2-521383-6
2-3,7-8	2c,8d	3b,8a	9	-		3-521383-9
1-2,4-5, 6-7,8-9	1c,2d,7d,8c	1b,2a,4b, 5a,8b,9b	9	-		2-521383-9
1-2,6-7	3d,7d	5b	9	09-D		1-521383-9
2-3,7-8	2c,8d	2b,5a	9	09-C +2c		521383-9
2-3,7-8	2c,3d,7c	8b	8	08-C		2-521383-8
1-2,3-4,5-6 7-8	3c,6d	4a,6b	8	-		1-521383-8
1-2,7-8	2d,3c,6d,7c	-	8	08-D		521383-8
1-2,5-6	3d,7d	3a,4a	7	-		3-521383-7
1-2,5-6	3c,4d,7c	1a,6b	7	-		2-521383-7
1-2,4-5,6-7	3c,5d,6c,7d	1a,2a,4a,4b, 5b,6a,6b,7b	7	-		1-521383-7
1-2,6-7	3d,7d	5b	7	07-C		521383-7
1-2,5-6	4d	2b,6b	6	06-D		1-521383-6
1-2,4-5	3c,6d	1b	6	06-A		521383-6
1-2,3-4	1c,2d,3c,5d	1a,5b	5	-		3-521383-5
2-3	3d,4c	1a,5b	5	-		2-521383-5
1-2,3-4	2d,5d	2b	5	-		1-521383-5
1-2,4-5	2d	2b	5	05-B		521383-5
1-2,3-4	1c,2d,3c,4d	2a,3a,3b,4b	4	-		8-521383-4
1-2,3-4	1c,2d,3c,4d	1b,2a,4b	4	-		7-521383-4
1-2,3-4	1c,3c,4d,	1b,2b,3b,4a	4	-		6-521383-4
1-2,3-4	2d,3c	1b,2a,2b,3b,4b	4	-		5-521383-4
1-2,3-4	2d	2a,4b	4	04-G		4-521383-4
1-2,3-4	4d	1a,3a	4	04-F		3-521383-4
1-2,3-4	4d	1a,4b	4	04-C		2-521383-4
1-2,3-4	1c	1a,4b	4	04-B		1-521383-4
1-2,3-4	3c,4d	1b	4	04-A		521383-4
2-3	1d,3d	3b	3	-		3-521383-3
1-2	3c	1a	3	03-D		2-521383-3
2-3	1d,2c	2b,3b	3	03-B		1-521383-3
1-2	1c,2d	1b	3	03-A		521383-3
1-2	1c,2d	2b	2	02-P		6-521383-2
1-2	1c	1b,2b	2	02-I		5-521383-2
1-2	2d	1b,2a,2b	2	02-G		4-521383-2
1-2	2d	1a,2b	2	02-E		3-521383-2
1-2	1c,2d	2a	2	02-C		2-521383-2
1-2	1c	1a,2b	2	02-B		1-521383-2
1-2	1c,2d	1b,2a	2	02-A		521383-2
LATCH WINDOWS	KEYING	POLAR.	NO. OF POS.	RAST 5 DESIG.	PART NUMBER	

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DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		9 PLC ± 2 PLC ±0.25 (0.010) 3 PLC ± 4 PLC ± ANGLES ±2° FINISH		PRODUCT SPEC 108-2183 APPLICATION SPEC	
MATERIAL -		WEIGHT -		SIZE A 1 00779 C=521383	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 2 OF 3 REV C 5	

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



PICTORIAL VIEW KEY

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DIMENSIONS: mm [INCHES]		CHK J. HUMMEL 02MAR2004	NAME ASSEMBLY, DIN, RAST 5, HEADER, VERTICAL	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. HUMMEL 02MAR2004	SIZE A1	
9 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		± ± ± ± ±2° -	CAGE CODE 00779	
MATERIAL -		WEIGHT -	DRAWING NO. C=521383	
CUSTOMER DRAWING		SCALE 4:1	SHEET 3	OF 3
		REV C5		

Mouser Electronics

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