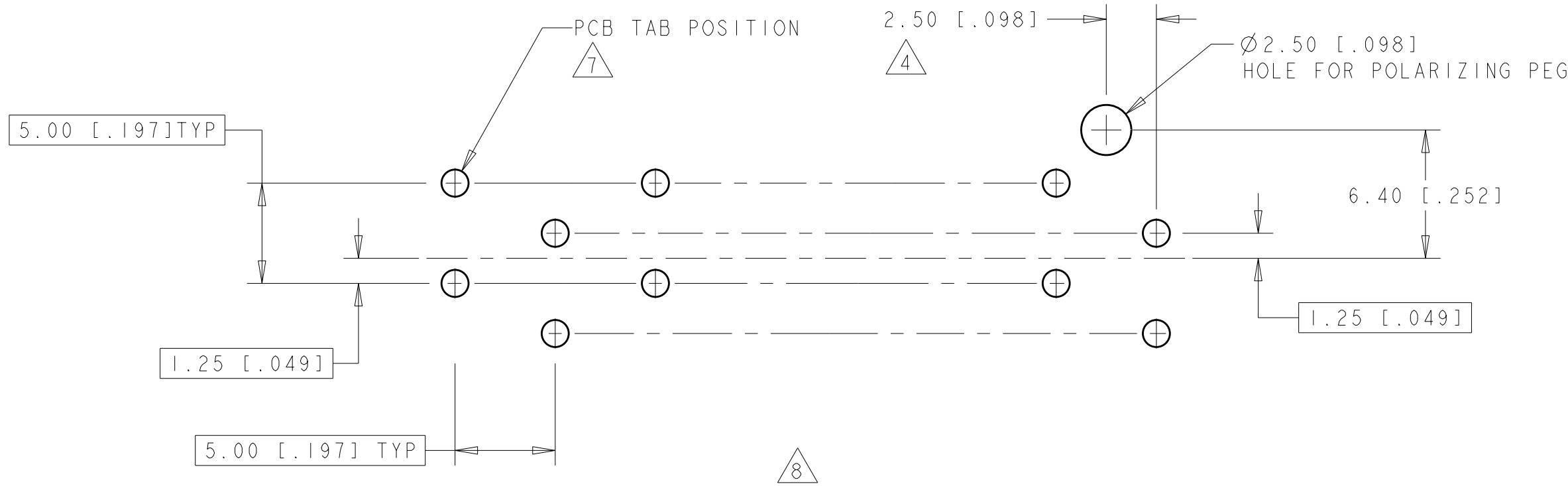
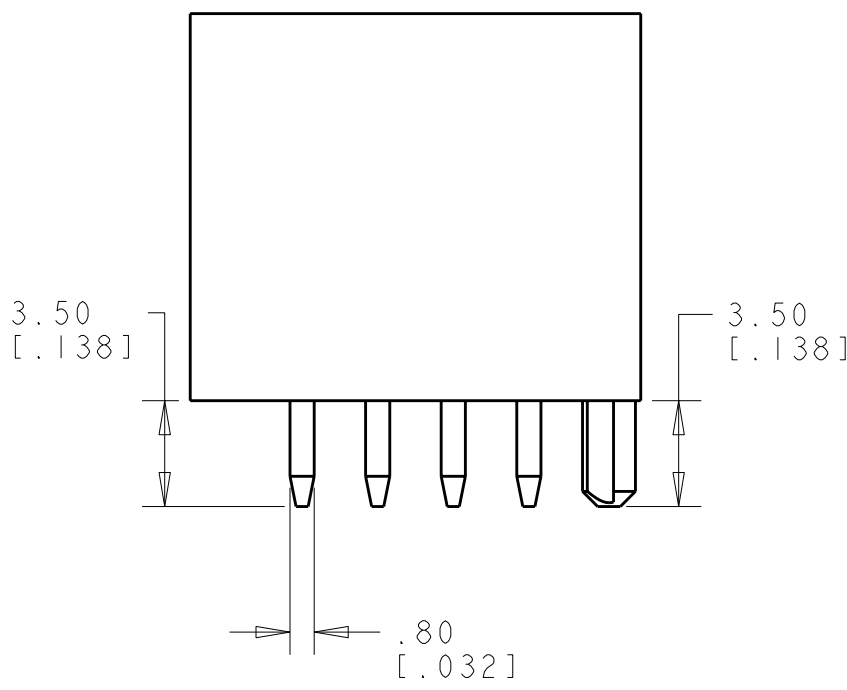
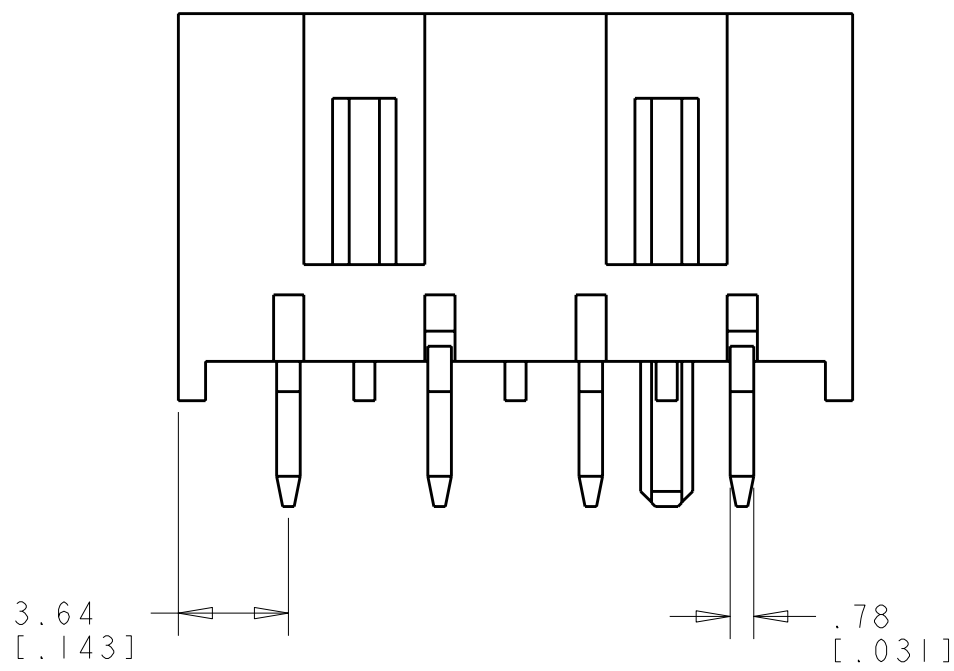
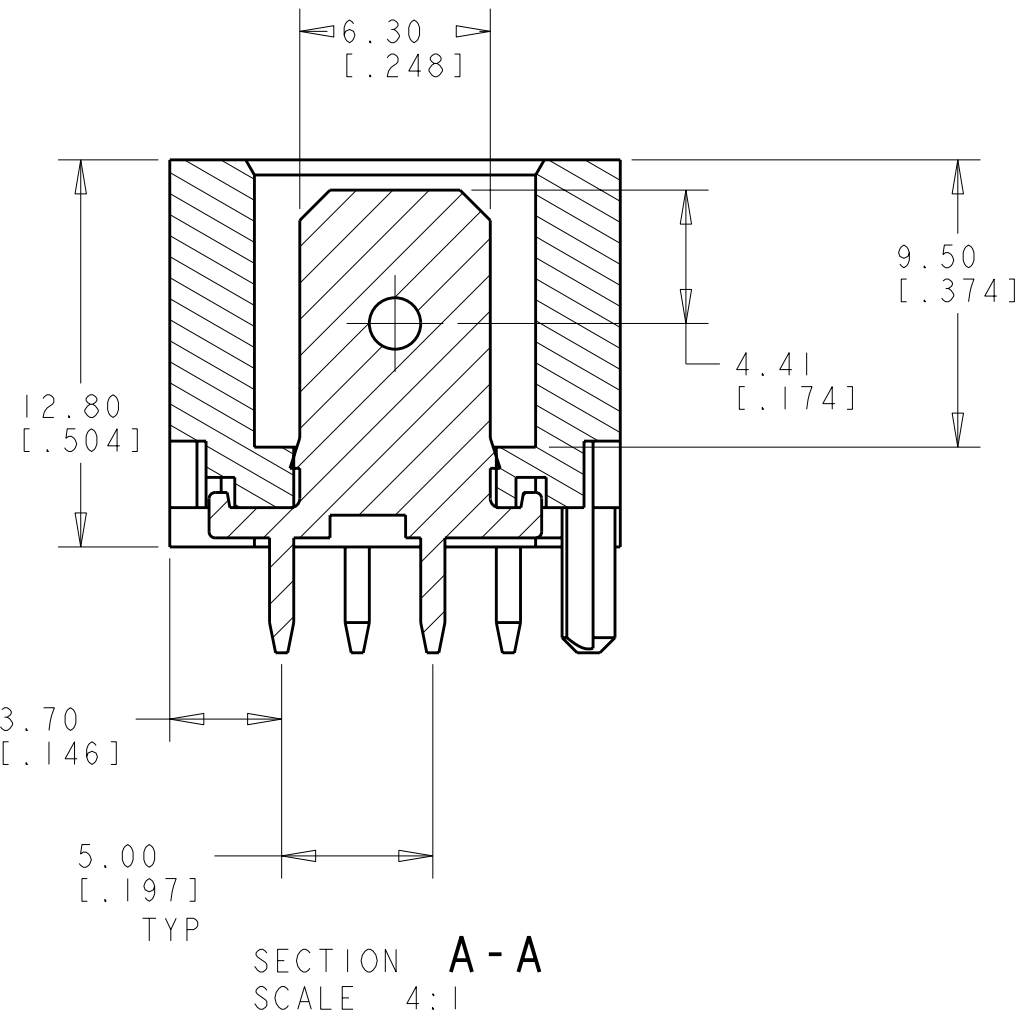
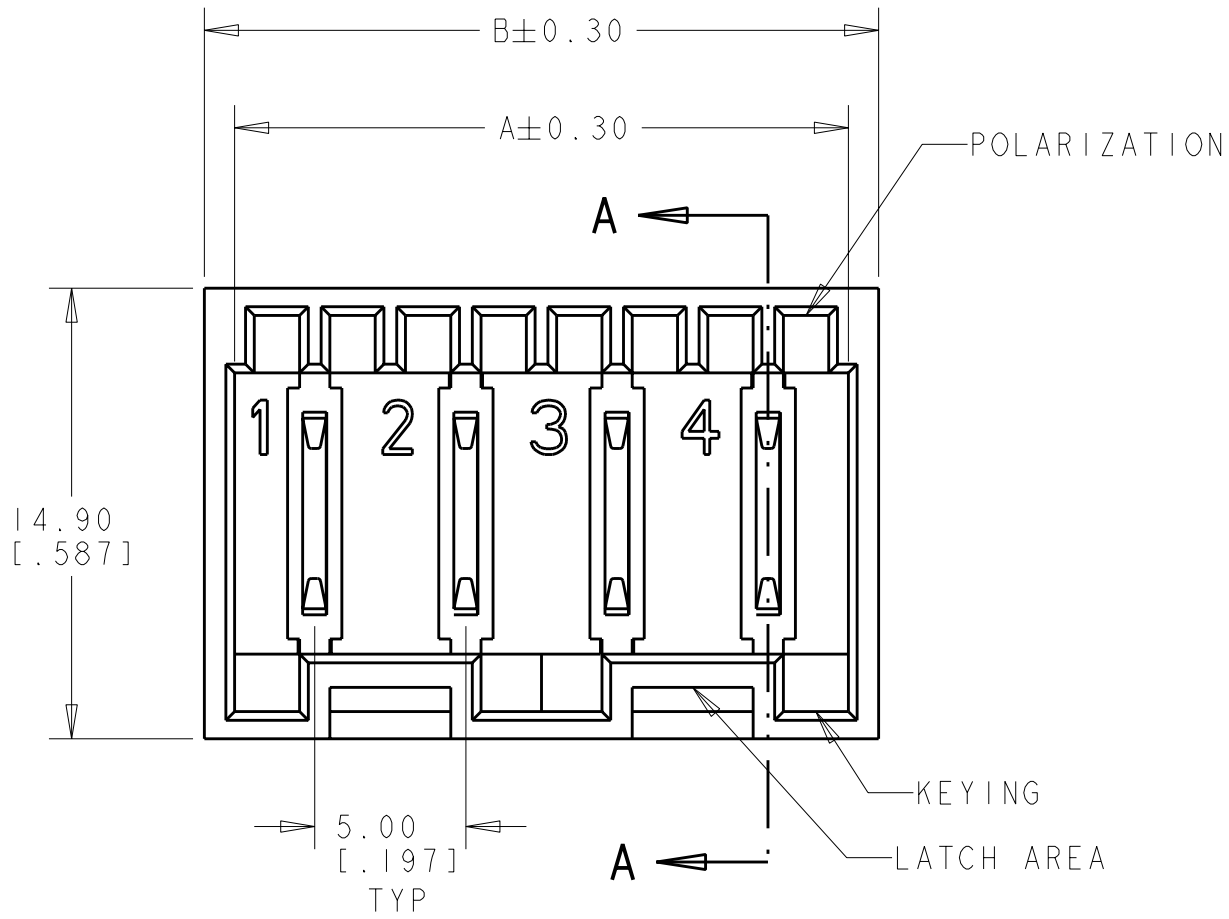


LOC		DIST		REVISIONS							
AF		50		P	LTR	DESCRIPTION			DATE	DWN	APVD
					C5	REVISED PER ECR-08-010391			20JUN2008	HMR	RL

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



PCB LAYOUT - **COMPONENT SIDE**
PCB 1.5±0.2 [.059±.007] 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.

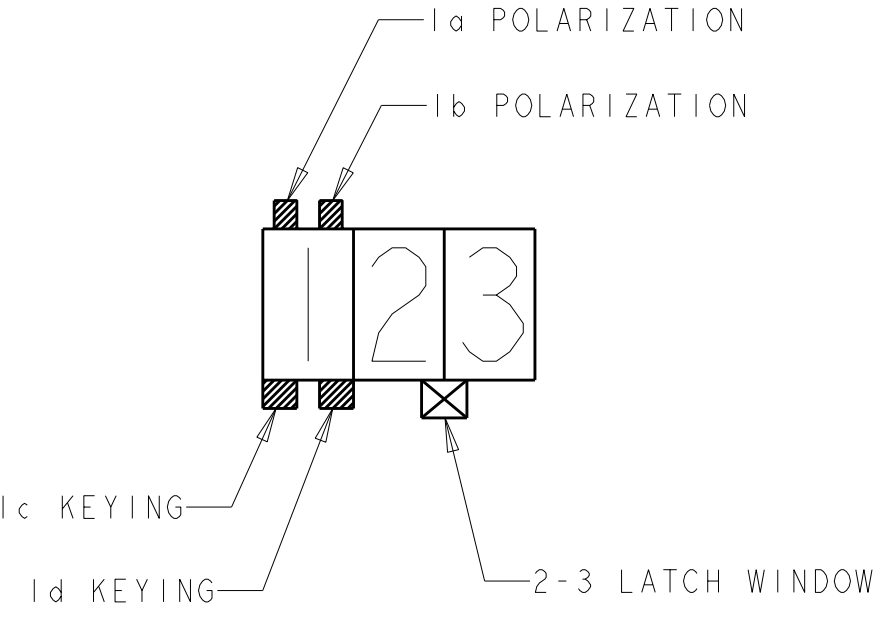
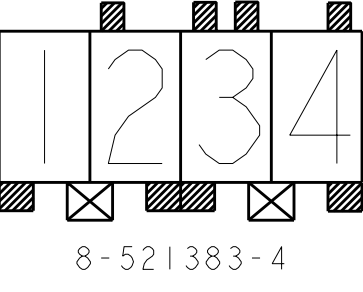
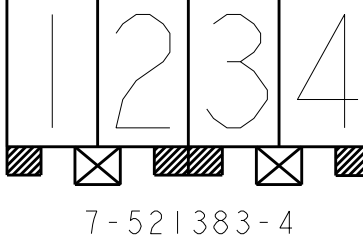
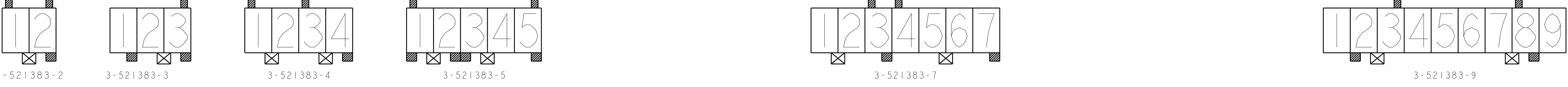
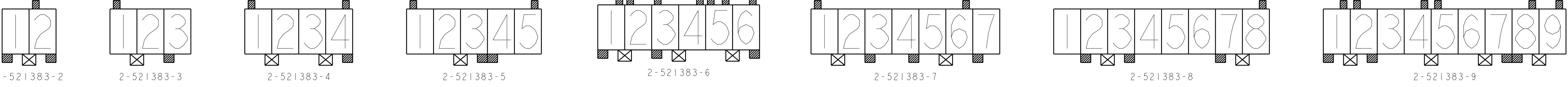
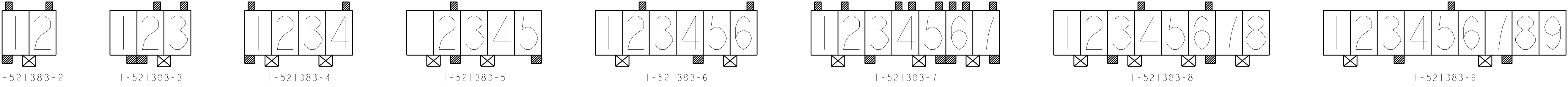
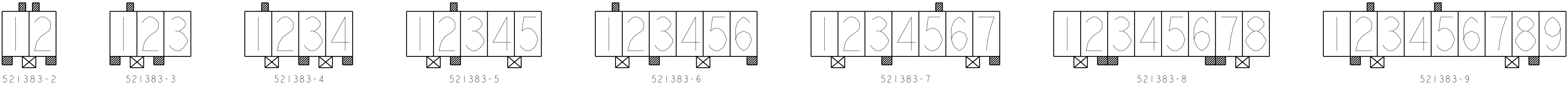
THIS DRAWING IS UNPUBLISHED. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED IN THE ORDER. IT IS TO BE RETURNED TO TYCO ELECTRONICS CORPORATION IF NOT RETURNED BY THE CUSTOMER. IT IS THE PROPERTY OF TYCO ELECTRONICS CORPORATION. IT IS TO BE USED ONLY FOR THE PURPOSES SPECIFIED IN THE ORDER. IT IS TO BE RETURNED TO TYCO ELECTRONICS CORPORATION IF NOT RETURNED BY THE CUSTOMER.		DWN R FLAG 02MAR2004	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm[INCHES]		CHK J HUMMEL 02MAR2004	NAME ASSEMBLY, DIN, RAST 5, HEADER, VERTICAL	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 9 PLC ± 2 PLC ± 3 PLC ±0.25(.010) 5 PLC ± 4 PLC ± ANGLES ±2°		APVD J HUMMEL 02MAR2004	PRODUCT SPEC 108-2183 APPLICATION SPEC	
MATERIAL -		FINISH -	WEIGHT -	RESTRICTED TO -
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]		CHK J. HUMMEL 02MAR2004	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. HUMMEL 02MAR2004	PRODUCT SPEC	
9 PLC ±°		APPLICATION SPEC		
2 PLC ±0.25 (.010)		108-2183		
3 PLC ±°		-		
4 PLC ±°		-		
ANGLES ±2°		-		
FINISH		-		
MATERIAL	-	WEIGHT	-	
-	-	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	REV C5



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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