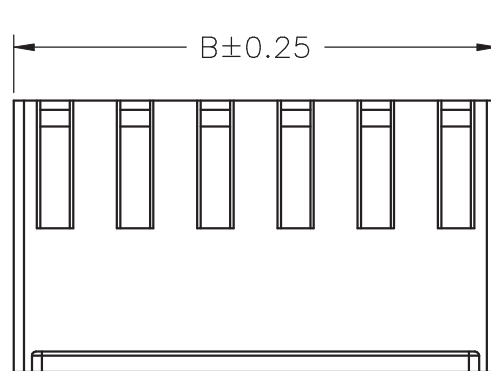
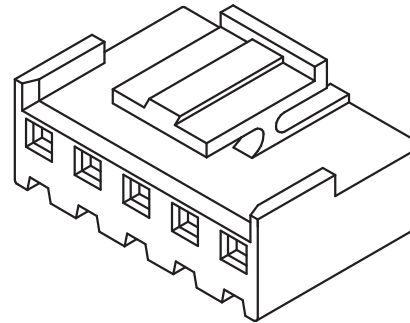
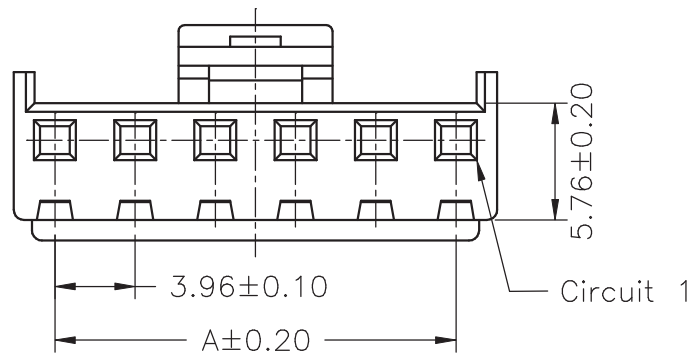


SPECIFICATIONS

Current Rating: 7A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

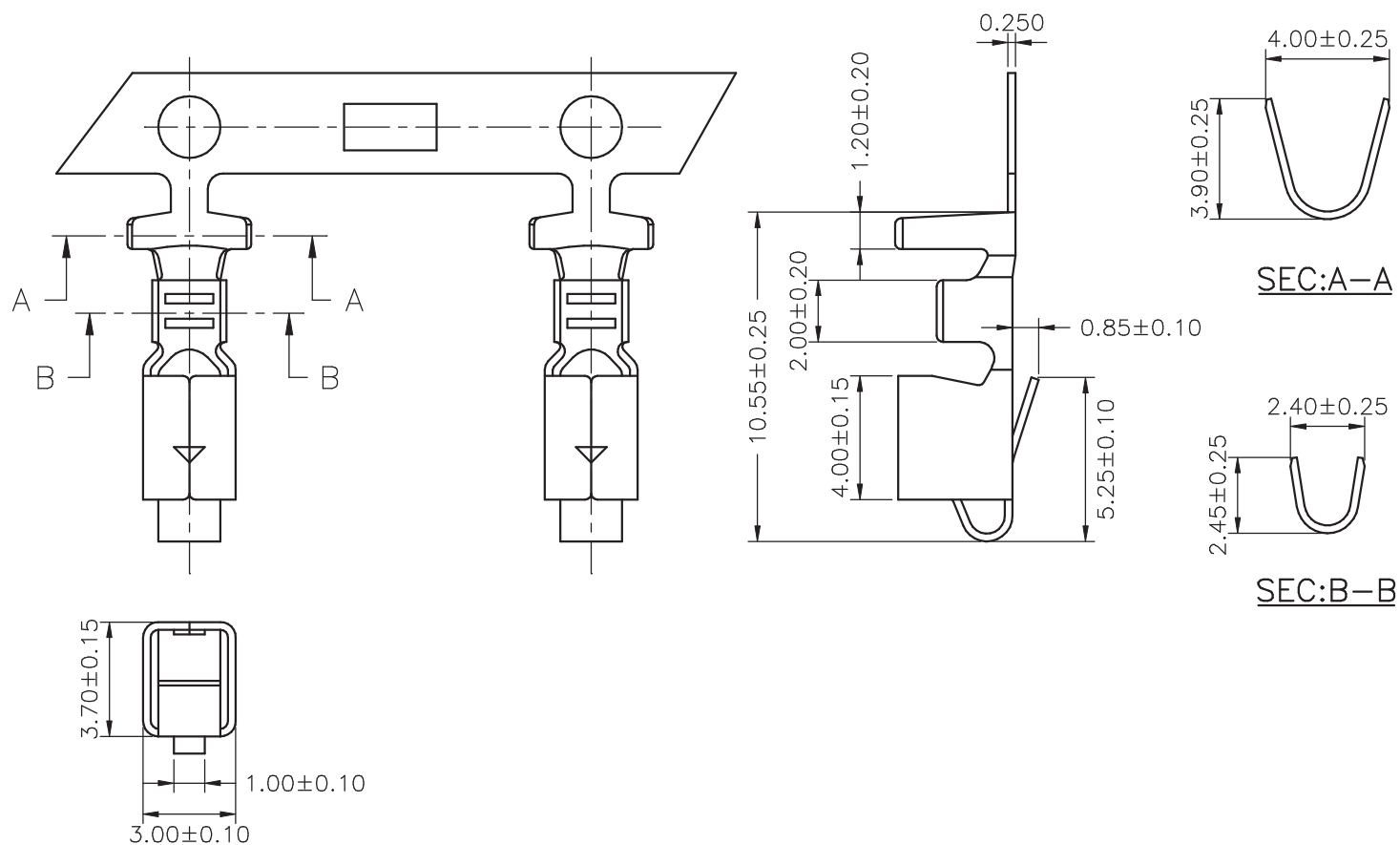
Material: Nylon 66,UL94V-0

Color: Natural(White)

Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
A3961H-02P	3.96	8.02
A3961H-03P	7.92	11.98
A3961H-04P	11.88	15.94
A3961H-05P	15.84	19.90
A3961H-06P	19.80	23.86
A3961H-07P	23.76	27.82
A3961H-08P	27.72	31.78
A3961H-09P	31.68	35.74
A3961H-10P	35.64	39.70
A3961H-11P	39.60	43.66
A3961H-12P	43.56	47.62
A3961H-13P	47.52	51.58
A3961H-14P	51.48	55.54
A3961H-15P	55.44	59.50

			广瑞电子科技有限公司			
			UNIT	SCALE	SHEET	TITLE: 3.96mm PITCH HOUSING
			mm		1 of 1	
			DRAWN BY SUSAN		APPROVED BY HENLY	
			2001.02.01		2001.02.01	
			GENERAL TOLERANCE			
			X. X±0.25		ANGLE±	DRAW NO. : A3961H-XP
			X. XX±0.15			
			X. XXX±0.05			
B0	NEW RELEASE	2006.04.17				
REV.	DESCRIPTION	DATE	REV. B0			

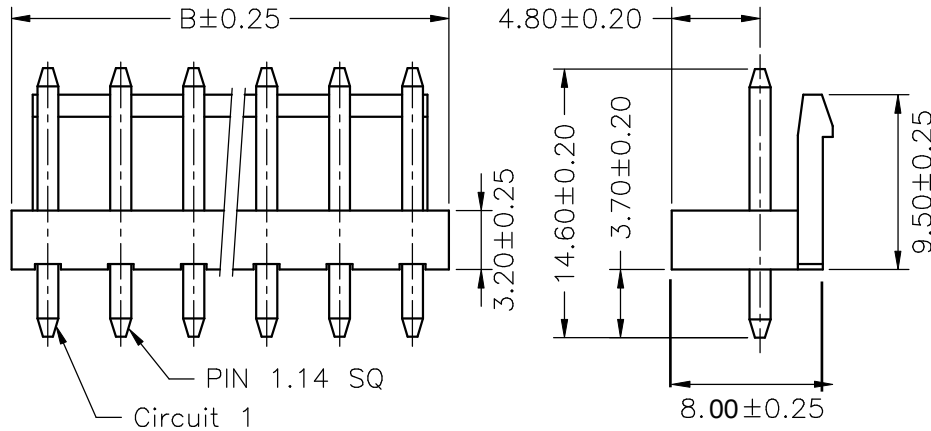
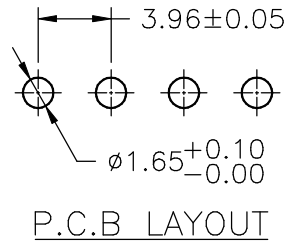
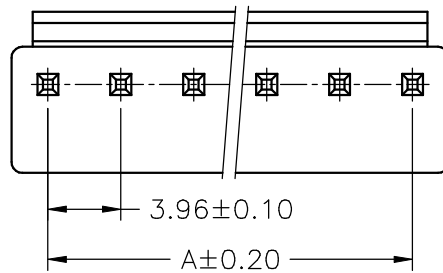
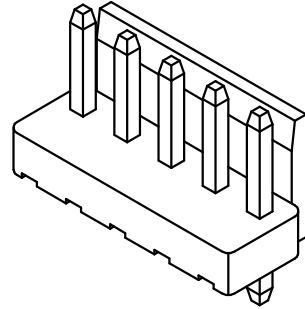


Ordering Information & Specifications

Part No.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A3961-TBE	AWG#18-#22	3.00mm(max)	Brass	Tin-plated	4,000pcs
A3961-TPE	AWG#18-#22	3.00mm(max)	Phosphor Bronze	Tin-plated	

Note:E-Stamping before Tin-plated

			广瑞电子科技有限公司			
			UNIT	SCALE	SHEET	TITLE: 3.96mm PITCH CRIMP TERMINAL
			mm		1 of 1	
			DRAWN BY		APPROVED BY	
			SUSAN		HENLY	
			2001.02.01		2001.02.01	
			GENERAL TOLERANCE			
			X. X±0.25	ANGLE±		
B0	NEW RELEASE	2006.04.17	X. XX±0.15			
REV.	DESCRIPTION	DATE	X. XXX±0.05			
			DRAW NO. : A3961-XX			REV. B0

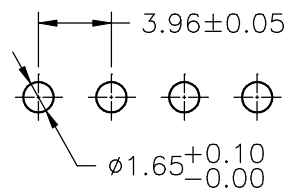
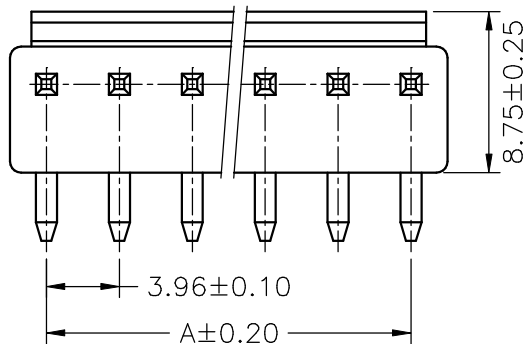


SPECIFICATIONS
 Current Rating: 7A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 1500V AC/minute
 Pin Material: Brass/Tin-plated
 Material: Nylon 66,UL94V-0
 Color: Natural(White)

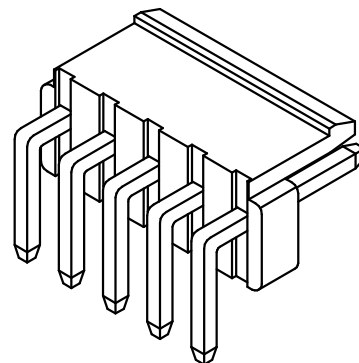
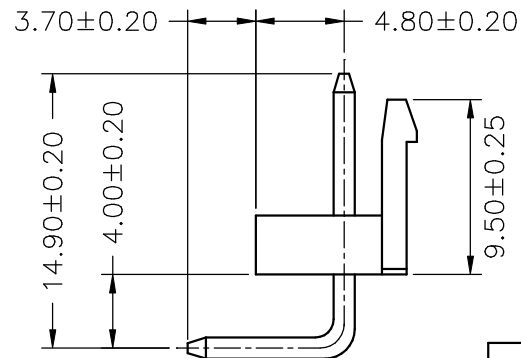
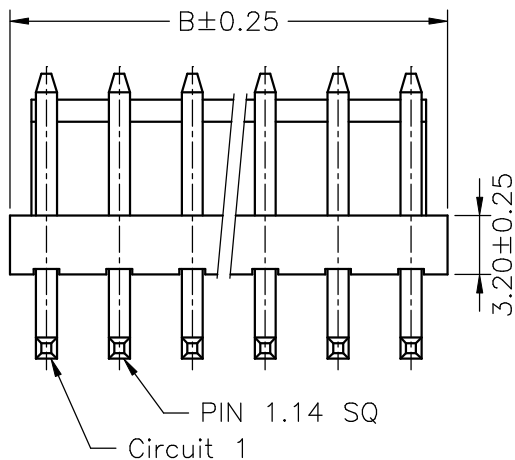
Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
A3961WV-02P	3.96	7.92
A3961WV-03P	7.92	11.88
A3961WV-04P	11.88	15.84
A3961WV-05P	15.84	19.80
A3961WV-06P	19.80	23.76
A3961WV-07P	23.76	27.72
A3961WV-08P	27.72	31.68
A3961WV-09P	31.68	35.64
A3961WV-10P	35.64	39.60
A3961WV-11P	39.60	43.56
A3961WV-12P	43.56	47.52
A3961WV-13P	47.52	51.48
A3961WV-14P	51.48	55.44
A3961WV-15P	55.44	59.40

			广瑞电子科技有限公司			
			UNIT	SCALE	SHEET	TITLE: 3.96mm PITCH 180°WAFER
			mm		1 of 1	
			DRAWN BY		APPROVED BY	
			SUSAN		HENLY	
			2001.02.01		2001.02.01	
			GENERAL TOLERANCE			
B1	NEW RELEASE	2009.09.02	X. X±0.25	ANGLE±		DRAW NO. : A3961WV-XP
B0	NEW RELEASE	2006.04.17	X. XX±0.15			
REV.	DESCRIPTION	DATE	X. XXX±0.05			
						B1



P.C.B LAYOUT



SPECIFICATIONS

Current Rating: 7A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

Pin Material: Brass/Tin-plated

Material: Nylon 66,UL94V-0

Color: Natural(White)

Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
A3961WR-02P	3.96	7.92
A3961WR-03P	7.92	11.88
A3961WR-04P	11.88	15.84
A3961WR-05P	15.84	19.80
A3961WR-06P	19.80	23.76
A3961WR-07P	23.76	27.72
A3961WR-08P	27.72	31.68
A3961WR-09P	31.68	35.64
A3961WR-10P	35.64	39.60
A3961WR-11P	39.60	43.56
A3961WR-12P	43.56	47.52
A3961WR-13P	47.52	51.48
A3961WR-14P	51.48	55.44
A3961WR-15P	55.44	59.40

广瑞电子科技有限公司

UNIT	SCALE	SHEET	TITLE.
mm		1 of 1	
DRAWN BY	APPROVED BY	3.96mm PITCH 90° WAFER	
Susan	Henley		
2001.02.01	2001.02.01		
GENERAL TOLERANCE			
X. X±0.25	ANGLE±	DRAW NO. : A3961WR-XP	
X. XX±0.15	▷		
X. XXX±0.05	⊕		
B0	NEW RELEASE	2006.04.17	REV. B0
REV.	DESCRIPTION	DATE	