

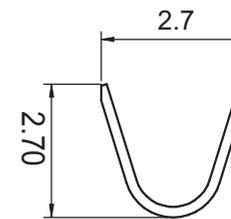
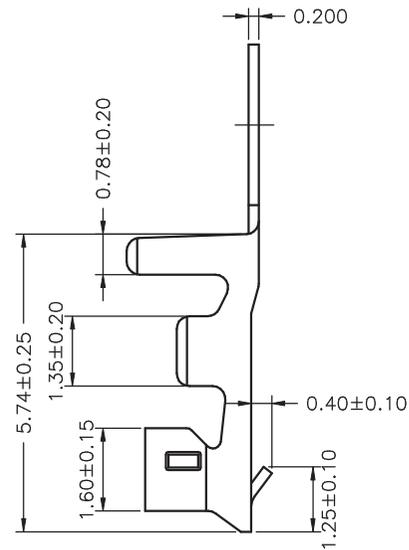
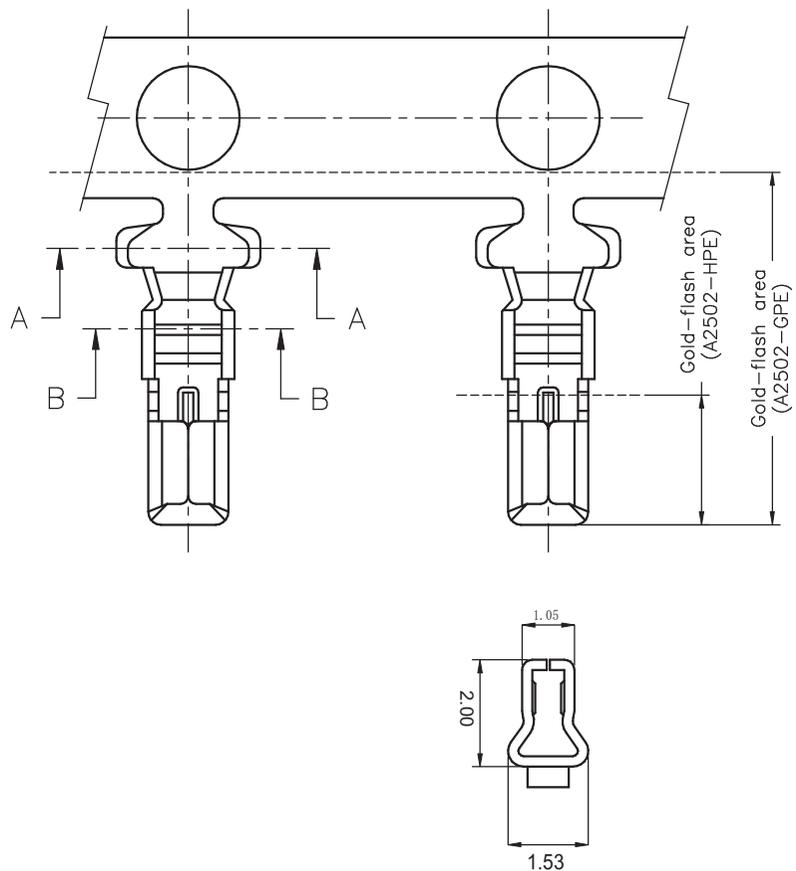
SPECIFICATIONS

Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
 Contact Resistance: $10\text{m}\Omega$ Max
 Insulation Resistance: $1000\text{M}\Omega$ Min
 Withstanding Voltage: 800V AC/minute
 Material: Nylon 66,UL94V-0
 Color: Natural(White)

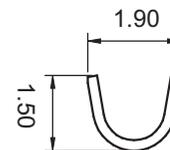
Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
A2502H-02P	2.50	7.00
A2502H-03P	5.00	9.50
A2502H-04P	7.50	12.00
A2502H-05P	10.00	14.50
A2502H-06P	12.50	17.00
A2502H-07P	15.00	19.50
A2502H-08P	17.50	22.00
A2502H-09P	20.00	24.50
A2502H-10P	22.50	27.00
A2502H-11P	25.00	29.50
A2502H-12P	27.50	32.00
A2502H-13P	30.00	34.50
A2502H-14P	32.50	37.00
A2502H-15P	35.00	39.50

广瑞电子科技有限公司				
UNIT	SCALE	SHEET	TITLE:	
mm		1 of 1	2.50mm PITCH HOUSING	
DRAWN BY	APPROVED BY			
SUSAN	HENLY			
2001.02.01	2001.02.01			
GENERAL TOLERANCE				
	X. X \pm 0.25	ANGLE \pm	DRAW NO. : A2502H-XP	
B0	X. XX \pm 0.15			
REV.	X. XXX \pm 0.05			
	NEW RELEASE	2006.05.14	REV. B0	
	DESCRIPTION	DATE		



SEC:A-A



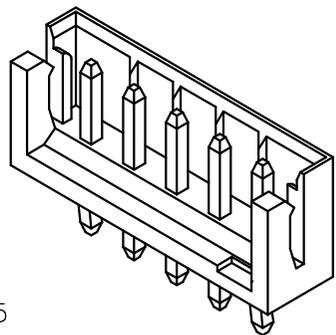
SEC:B-B

Ordering Information & Specifications

Part No	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
A2502-TPE	AWG#22-#28	1.90mm(max)	Phosphor Bronze	Tin-plated	10,000pcs
A2502-GPE	AWG#22-#28	1.90mm(max)	Phosphor Bronze	Gold-flash	
A2502-HPE	AWG#22-#28	1.90mm(max)	Phosphor Bronze	Gold-flash	

Note:E-Stamping before Tin-plated or Gold-flash

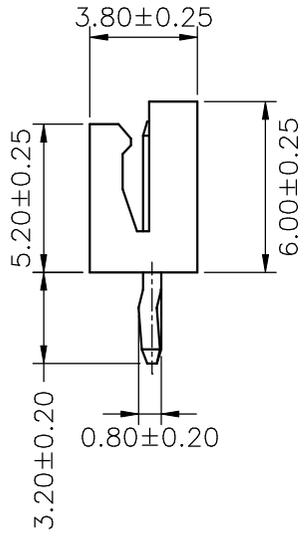
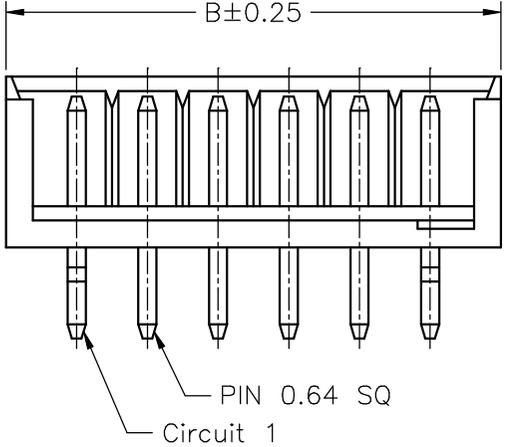
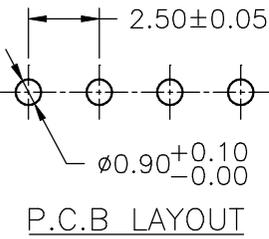
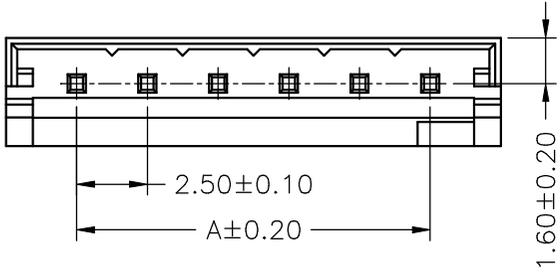
广瑞电子科技有限公司					
			UNIT	SCALE	SHEET
			mm		1 of 1
			DRAWN BY SUSAN 2001.02.01		APPROVED BY HENLY 2001.02.01
			GENERAL TOLERANCE		
			X. X±0.25	ANGLE±	
B0	NEW RELEASE	2006.05.14	X. XX±0.15		
REV.	DESCRIPTION	DATE	X. XXX±0.08		
TITLE:					2.50mm PITCH CRIMP TERMINAL
DRAW NO. :					A2502-XX
					REV. B0



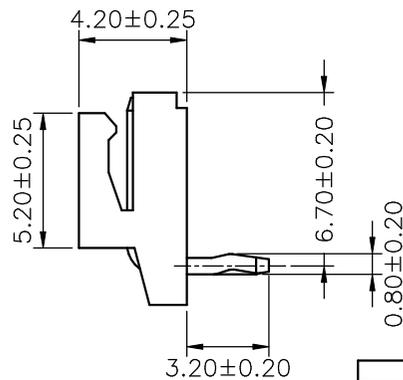
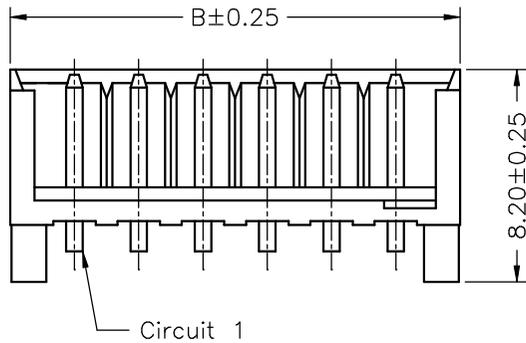
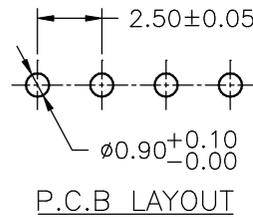
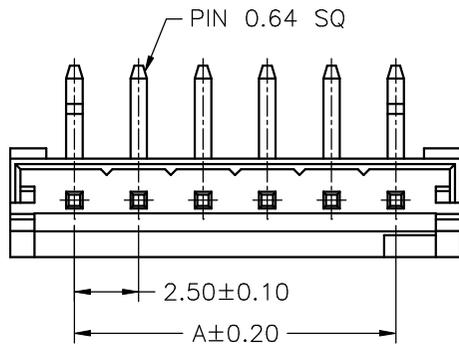
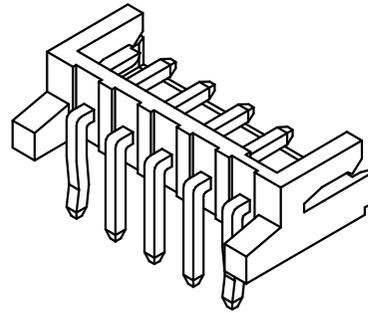
SPECIFICATIONS
 Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Pin Material: Brass/Tin-plated
 Material: Nylon 66,UL94V-0
 Color: Natural(White)

Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
A2502WV-02P	2.50	7.50
A2502WV-03P	5.00	10.00
A2502WV-04P	7.50	12.50
A2502WV-05P	10.00	15.00
A2502WV-06P	12.50	17.50
A2502WV-07P	15.00	20.00
A2502WV-08P	17.50	22.50
A2502WV-09P	20.00	25.00
A2502WV-10P	22.50	27.50
A2502WV-11P	25.00	30.00
A2502WV-12P	27.50	32.50
A2502WV-13P	30.00	35.00
A2502WV-14P	32.50	37.50
A2502WV-15P	35.00	40.00



广瑞电子科技有限公司					
UNIT	SCALE	SHEET	TITLE:		
mm		1 of 1	2.50mm PITCH 180° WAFER		
DRAWN BY	APPROVED BY	DRAW NO. :			
SUSAN	HENLY	A2502WV-XP			
2001.02.01	2001.02.01	REV. B0			
GENERAL TOLERANCE			REV. B0		
X. X±0.25	ANGLE±				
X. XX±0.15	⌀				
X. XXX±0.05					
B0	NEW RELEASE	2006.05.14			
REV.	DESCRIPTION	DATE			



TYPE 1

SPECIFICATIONS

Current Rating: 3A AC,DC
 Voltage Rating: 250V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 10mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstanding Voltage: 800V AC/minute
 Pin Material: Brass/Tin-plated
 Material: Nylon 66,UL94V-0
 Color: Natural(White)

Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
A2502WR-02P1	2.50	7.50
A2502WR-03P1	5.00	10.00
A2502WR-04P1	7.50	12.50
A2502WR-05P1	10.00	15.00
A2502WR-06P1	12.50	17.50
A2502WR-07P1	15.00	20.00
A2502WR-08P1	17.50	22.50
A2502WR-09P1	20.00	25.00
A2502WR-10P1	22.50	27.50
A2502WR-11P1	25.00	30.00
A2502WR-12P1	27.50	32.50
A2502WR-13P1	30.00	35.00
A2502WR-14P1	32.50	37.50
A2502WR-15P1	35.00	40.00

广瑞电子科技有限公司					
UNIT	SCALE	SHEET	TITLE:		
mm		1 of 1	2.50mm PITCH 90° WAFER, TYPE 1		
DRAWN BY	APPROVED BY	DRAW NO. :			
SUSAN	HENLY	A2502WR-XP1			
2006.05.14	2006.05.14	REV. A0			
GENERAL TOLERANCE					
X. X±0.25	ANGLE±				
A0	NEW RELEASE	2006.05.14			
REV.	DESCRIPTION	DATE			