

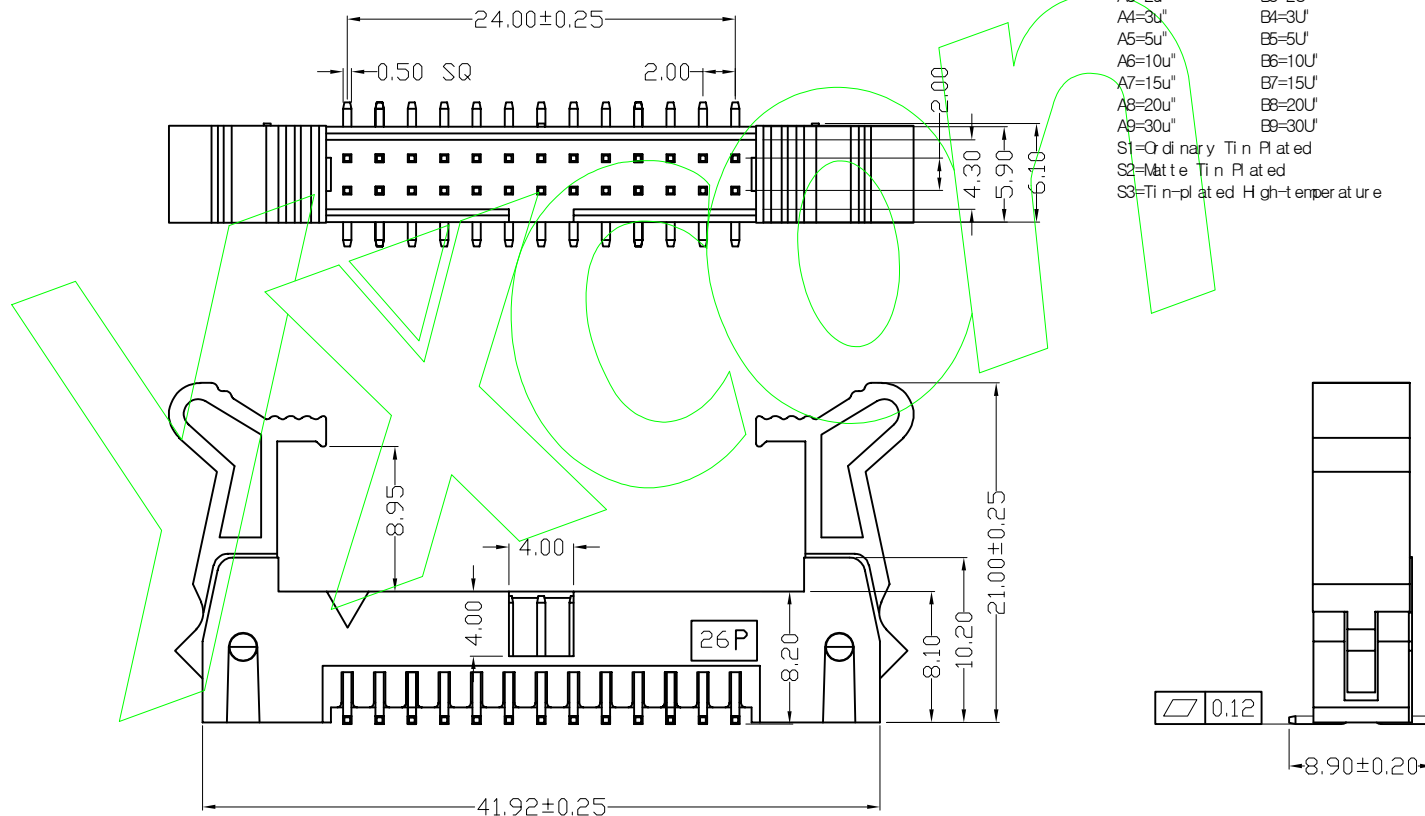
Specifications

备注 (Remark)
1. 材料 (MATERIAL)
胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.
Housing: PA6T+30%G.F UL94V-0, Color: Black
四方针: 黄铜, 镍底30u"MIN, 表面镀金1u"MIN
Contact: Brass, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL
2. 特性 (characteristics):
额定电流: 2 AMP
Raring Current: 2 AMP.
接触阻抗: 20 mΩ MAX.
Contact Resistance: 20 mΩ MAX.
绝缘阻抗: 1000 MΩ MIN.
Insulating Resistance: 1000 MΩ MIN.
耐电压: AC 500V/分钟.
Withstanding Voltage: AC 500V/Minute.
温度范围: -40° C to +105° C
Temperture Range: -40° C to +105° C

Ordering Information

E201-1 XX XX X M X X 1

1. LONG-EARED NO. OF PINS Contact Plating INSULATOR B: Black PAOKING
2. SHORT-EARED 6-64P Full of Gold Semi-gold MATERIAL: G: Grey 427 A: PE Bag
A0=0.8u" B0=0.8U" B: PA6T E: Grey 413 B: Tape & Reel
A1=1u" B1=1U" C: PA6T W: White C: Tube
A2=1.5u" B2=1.5U" D: LCP U: Blue D: Tube+CAP
A3=2u" B3=2U" E: Tray
A4=3u" B4=3U"
A5=5u" B5=5U"
A6=10u" B6=10U"
A7=15u" B7=15U"
A8=20u" B8=20U"
A9=30u" B9=30U"
S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

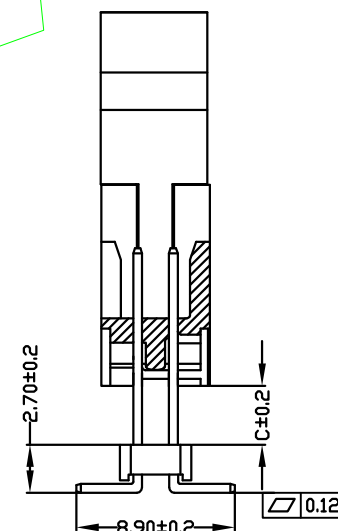
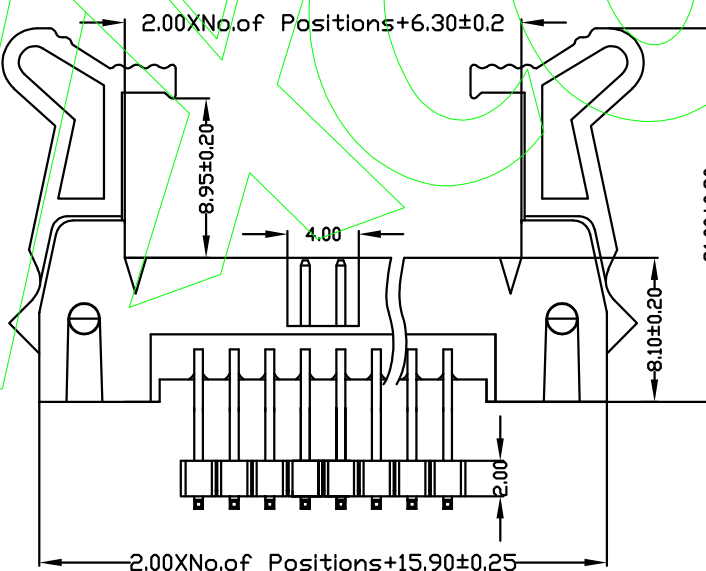
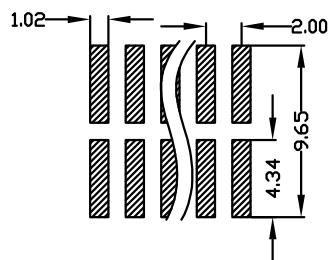
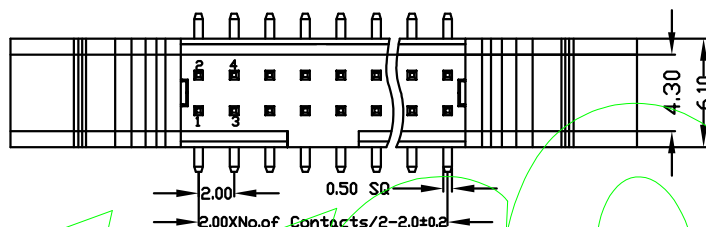


				OPERATION		SCALE		Fit		Yxcon 东莞市宇熙精密连接器有限公司	
				X.X	±0.25	UNIT		MM	MM	www.yxcon.com	Dongguan Yuxi Electronic Co., Ltd.
				X.XX	±0.20	SIZE	A4	DESIGN	周芳杰 2021.7.3	PART NO	E201-1XXXXXX1
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE	2.0间距 牛角 SMT 长耳扣
				Angle	±3°	PROJ.	☉	APPROVE		Customer No.	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL						

Ordering Information
E201-2 XX XX X M X X 1

30u" MIN NICKEL UNDERPLATING OVER ALL

Temperture Range: -40° C to+105° C

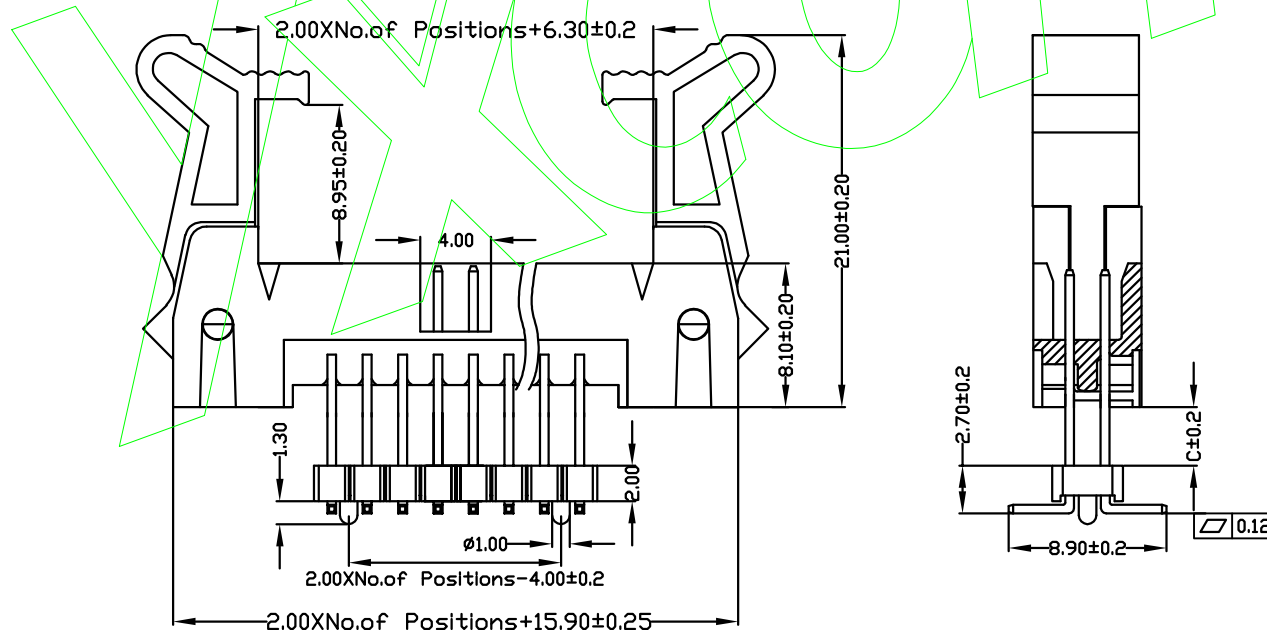
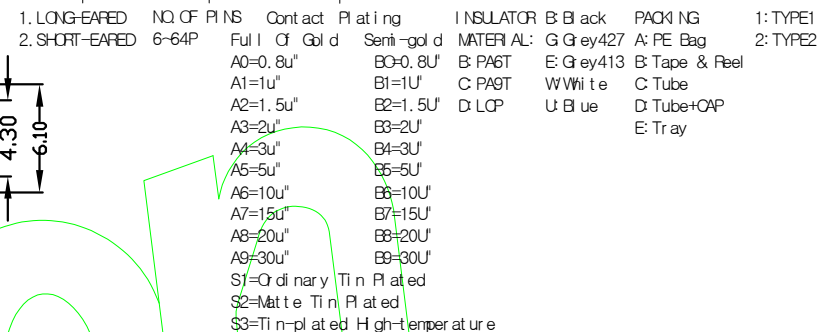


1. LONG-EARED	NQ OF PINS	Contact	Plating	INSULATOR	B B Back	PACKING	1: TYPE1
2. SHORT-EARED	6-64P	Full Of Gbl d	Serial-gol d	MATERIAL:	G Grey427	A: PE Bag	2: TYPE2
		A0=0.8u"	B0=0.8U"	B: PA6T	E: Grey413	B: Tape & Peel	
		A1=1u"	B1=1U"	C: PA9T	WWhi te	C: Tube	
		A2=1.5u"	B2=1.5U"	D: LCP	U: Bl ue	D: Tube+CAP	
		A3=2u"	B3=2U"			E: Tray	
		A4=3u"	B4=3U"				
		A5=5u"	B5=5U"				
		A6=10u"	B6=10U"				
		A7=15u"	B7=15U"				
		A8=20u"	B8=20U"				
		A9=30u"	B9=30U"				
		S1=Or dinary Ti n Pl ated					
		S2=Matte Ti n Pl ated					
		S3=Ti n-pl ated High-temper at ure					

				OPERATION		SCALE		Fit	 东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM	www.yxcon.com		
				X.XX	±0.20	SIZE		A4	DESIGN		周芳杰 2021.7.3
				X.XXX	±0.10	SHEET		1/1	CHECK		
				Angle	±3°	PROJ.			APPROVE		
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM		TOL			Customer No.		

E201-2 XX XX X M X X 2

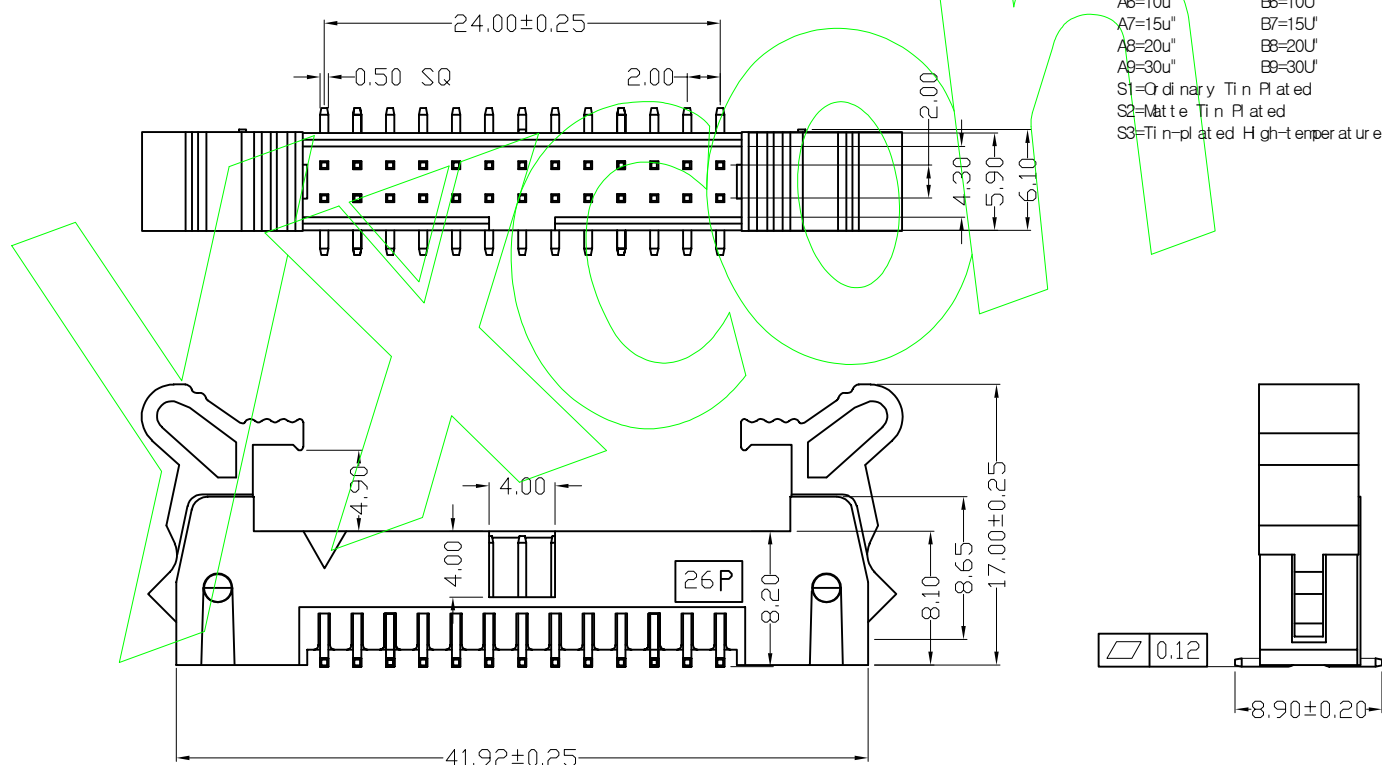
Temperature Range: -40°C to $+105^{\circ}\text{C}$



				OPERATION		SCALE		Fit		 东莞市宇熙精密连接器有限公司 www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN	周芳杰 2021.7.3	PART NO	E201-2XXXXXXMXX2	
				X.XXX	±0.10							
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.0间距 牛角 SMT 多塑 长耳 带柱	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.		

E202-1 XX XX X M X X 1

Temperture Range: -40° C to+105° C



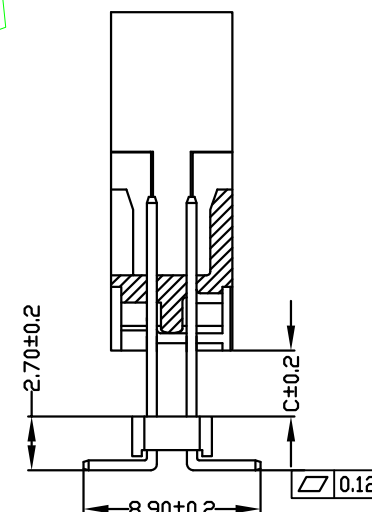
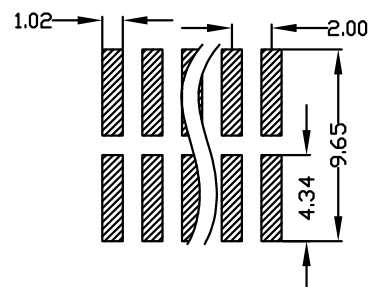
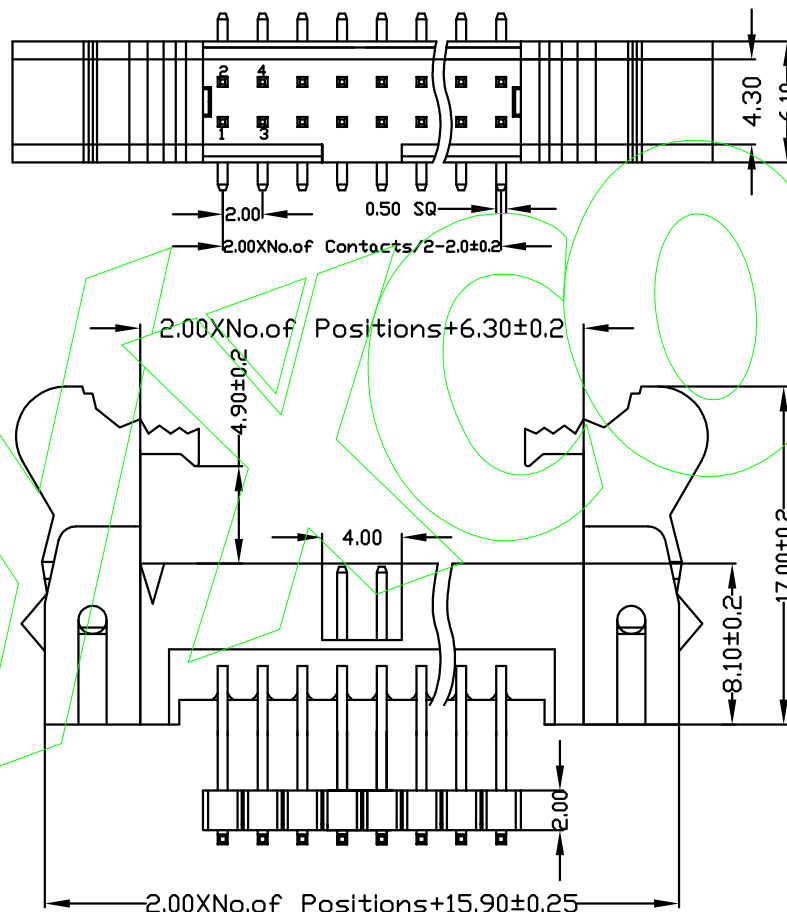
1. LONG-EARED	NQ OF PINS	Contact	Plating	INSULATOR	B: Black	PACKING
2. SHORT-EARED	6-64P	Full of Gold	Semi-gold	MATERIAL:	G: Grey427	A: PE Bag
		A0=0.8u"	B0=0.8U'	B: PA6T	E: Grey413	B: Tape & Reel
		A1=1u"	B1=1U'	C: PA9T	W: White	C: Tube
		A2=1.5u"	B2=1.5U'	D: LCP	U: Blue	D: Tube+CAP
		A3=2u"	B3=2U'			E: Tray
		A4=3u"	B4=3U'			
		A5=5u"	B5=5U'			
		A6=10u"	B6=10U'			
		A7=15u"	B7=15U'			
		A8=20u"	B8=20U'			
		A9=30u"	B9=30U'			
		S1=Ordinary Tin Plated				
		S2=Matte Tin Plated				
		S3=Tin-plated High-temperature				

				OPERATION		SCALE		Fit		YXCON 东莞市宇熙精密连接器有限公司 www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN	周芳杰 2021.7.3	PART NO	E202-1XXXXMXX1	
				X.XXX	±0.10							
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.0间距 牛角 SMT 短耳	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.		

E202-2 XX XX X M X X 1

30u" MIN NICKEL UNDERPLATING OVER ALL

Temperture Range: -40° C to+105° C



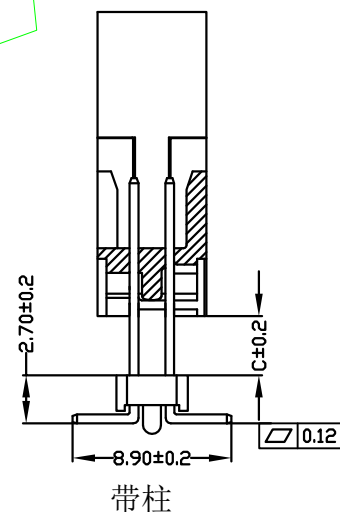
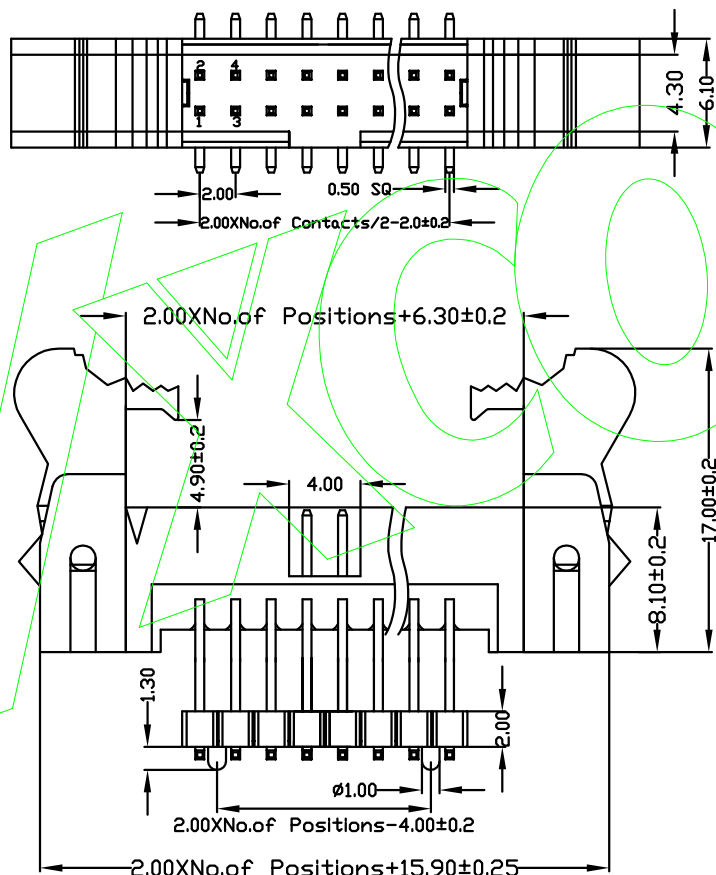
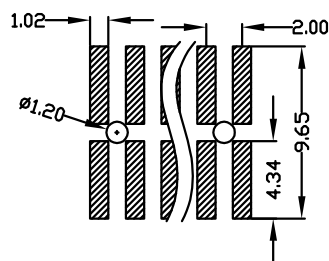
1. LONG-EARED	NQ OF PINS	Contact	Plating	INSULATOR	B Back	PACKING	1: TYPE1
2. SHORT-EARED	6-64P	Full Of Gold	Semi-gold	MATERIAL:	Grey427	PE Bag	2: TYPE2
		A0=0.8u"	B0=0.8U"	B PA6T	Grey413	Tape & Peel	
		A1=1u"	B1=1U"	C PAGT	White	Tube	
		A2=1.5u"	B2=1.5U"	CLCP	Blue	Tube+CAP	
		A3=2u"	B3=2U"			Tray	
		A4=3u"	B4=3U"				
		A5=5u"	B5=5U"				
		A6=10u"	B6=10U"				
		A7=15u"	B7=15U"				
		A8=20u"	B8=20U"				
		A9=30u"	B9=30U"				
		S1=Ordinary Tin Plated					
		S2=Matte Tin Plated					
		S3=Tin-plated High-temperature					

				OPERATION		SCALE		Fit		 东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM		www.yxcon.com		
				X.XX	±0.20	SIZE	A4	DESIGN		周芳杰 2021.7.3	PART NO	E202-2XXXXMMX1
				X.XXX	±0.10							
				Angle	±3°	SHEET	1/1	CHECK			TITLE	2.0间距 牛角 SMT 多塑 短耳
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE			Customer No.	

Ordering Information
E202-2 XX XX X M X X 2

30u" MIN NICKEL UNDERPLATING OVER ALL

Temperture Range: -40° C to+105° C



1. LONG-EARED	NO. OF PINS	Contact	Plating	INSULATOR	Back	PACKING	1: TYPE1
2. SHORT-EARED	6-64P	Full of Gold	Semi-gold	MATERIAL:	Grey427	A: PE Bag	2: TYPE2
		A0=0.8u"	B0=0.8u"	B: PA6T	E: Grey413	B: Tape & Peel	
		A1=1u"	B1=1u"	C: PA9T	WWite	C: Tube	
		A2=1.5u"	B2=1.5u"	D: LCP	U: Blue	D: Tube+CAP	
		A3=2u"	B3=2u"			E: Tray	
		A4=3u"	B4=3u"				
		A5=5u"	B5=5u"				
		A6=10u"	B6=10u"				
		A7=15u"	B7=15u"				
		A8=20u"	B8=20u"				
		A9=30u"	B9=30u"				
		S1=Ordinary Tin Plated					
		S2=Matte Tin Plated					
		S3=Tin-plated High-temperature					

				OPERATION		SCALE		Fit		 东莞市宇熙精密连接器有限公司 www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN	周芳杰 2021.7.3	PART NO	E202-2XXXXMMX2	
				X.XXX	±0.10							
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.0间距 牛角 SMT 多塑 短耳 带柱	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.		

备注(Remark)

1. 材料(MATERIAL)

胶芯: LCP+30%G.F UL94V-0, 颜色:黑色.

Housing:LCP+30%G.F UL94V-0, Color:Black

四方针: 黄铜, 铆底30u"MIN, 表面镀金1u"MIN

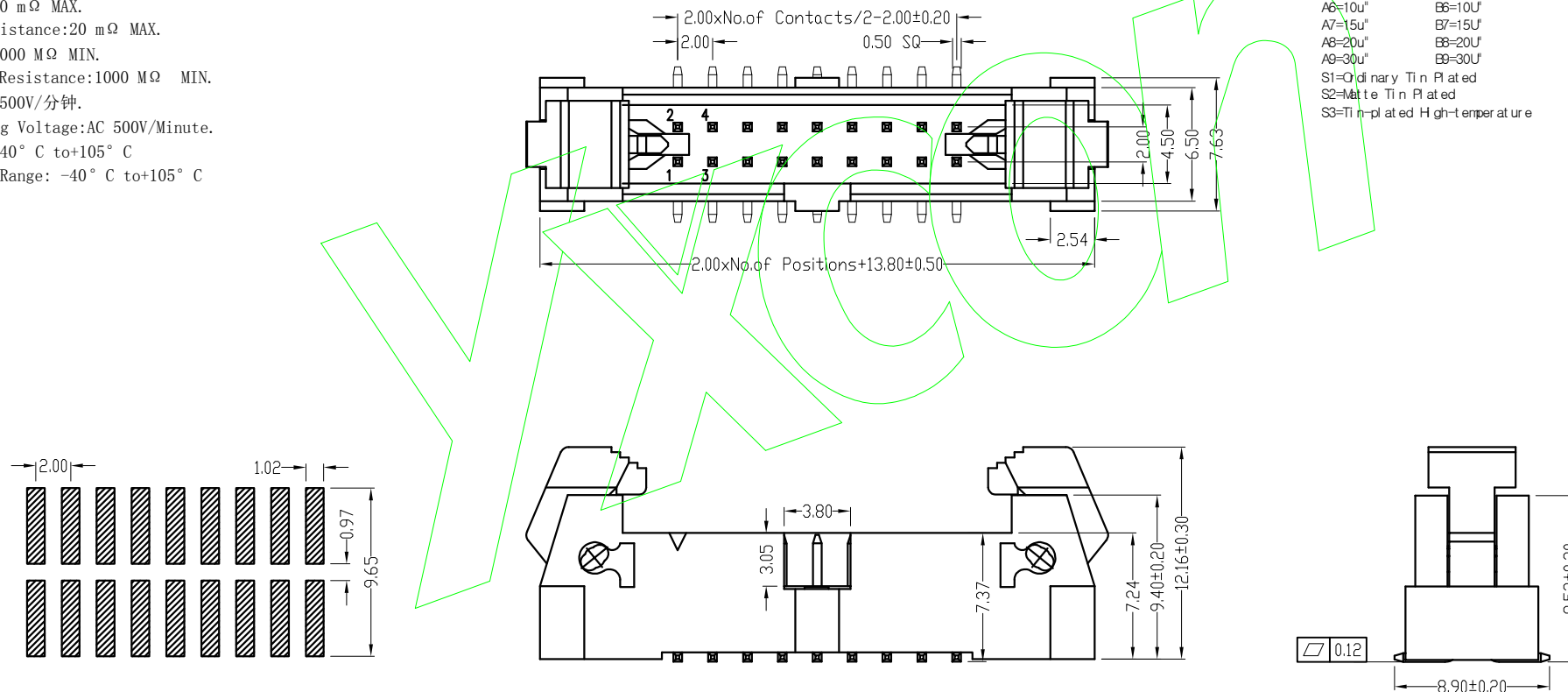
Contact:Brass, 1u"MIN GOLD PLATING OVER ALL

30u" MIN NICKEL UNDERPLATING OVER ALL

额定电流: 2 AMP
 Raring Current:2 AMP.
 接触阻抗: 20 m Ω MAX.
 Contact Resistance:20 m Ω MAX.
 绝缘阻抗: 1000 M Ω MIN.
 Insulating Resistance:1000 M Ω MIN.
 耐电压: AC 500V/分钟.
 Withstanding Voltage:AC 500V/Minute.
 温度范围: -40 $^{\circ}$ C to+105 $^{\circ}$ C
 Temperature Range: -40 $^{\circ}$ C to+105 $^{\circ}$ C

E208-1 XX XX X M X X 1

NQ CF PINS	Contact	Plating	INSULATOR	B B ACK	PACKING
6-64P	Full I Cl Gal d	Semi-gal d	MATER AL:	G Grey427	A: PE Bag
A0=0.8U"		B0=0.8U"	D LCP	E: Grey413	B: Tape & Reel
A1=1U"		B1=1U"		WWii t e	C: Tube
A2=1.5U"		B2=1.5U"		U: Bie	D: Tube+CAP
A3=2U"		B3=2U"			E: Tray
A4=3U"		B4=3U"			
A5=5U"		B5=5U"			
A6=10U"		B6=10U"			
A7=15U"		B7=15U"			
A8=20U"		B8=20U"			
A9=30U"		B9=30U"			
S1=O d nary Ti n Pl ated					
S2=Matte Ti n Pl ated					
S3=Ti n-pl ated H gh t-temper at ure					



				OPERATION		SCALE		Fit		 东莞市宇熙精密连接器有限公司 www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN	周芳杰 2021.7.3	PART NO	E208-1XXXXXX1	
				X.XXX	±0.10							
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.0间距 牛角 SMT 防AMP	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.		

备注(Remark)

1. 材料(MATERIAL)

胶芯: LCP+30%G.F UL94V-0, 颜色: 黑色.

Housing:LCP+30%G.F UL94V-0, Color:Black

四方针: 黄铜, 镍底30u"MIN, 表面镀金1u"MIN

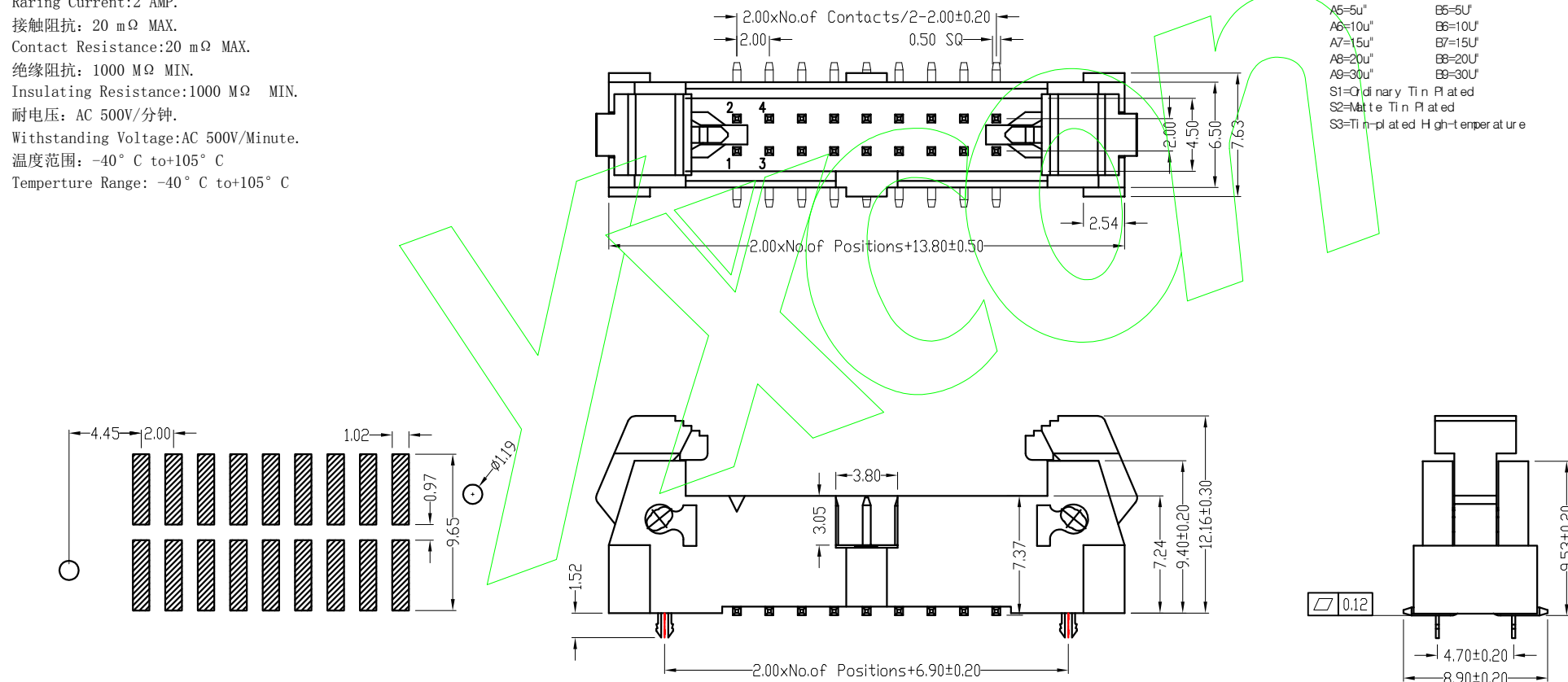
Contact:Brass, 1u"MIN GOLD PLATING OVER ALL

30u" MIN NICKEL UNDERPLATING OVER ALL

额定电流: 2 AMP
 Rating Current: 2 AMP.
 接触阻抗: 20 mΩ MAX.
 Contact Resistance: 20 mΩ MAX.
 绝缘阻抗: 1000 MΩ MIN.
 Insulating Resistance: 1000 MΩ MIN.
 耐电压: AC 500V/分钟.
 Withstanding Voltage: AC 500V/Minute.
 温度范围: -40° C to +105° C
 Temperature Range: -40° C to +105° C

E208-1 XX XX X M X X 2

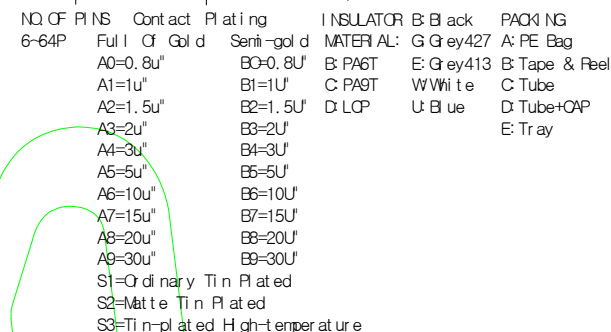
NQ CF PINS	Cont act	Pl at ing	I NSULATOR	B: B ack	PACKING
6-64P	Full C Gl d	Sem gol d	MATERIAL: D LCP	G Grey427	A: PE Bag
	A0=0.8u"	B0=0.8U'		E: Grey413	B: Tape + Reel
	A1=1u"	B1=1U'		W White	C: Tube
	A2=1.5u"	B2=1.5U'		U: Blue	D: Tube+CAP
	A3=2u"	B3=2U'			E: Tray
	A4=3u"	B4=3U'			
	A5=5u"	B5=5U'			
	A6=10u"	B6=10U'			
	A7=15u"	B7=15U'			
	A8=20u"	B8=20U'			
	A9=30u"	B9=30U'			
	S1=Ordinary Tin Plated				
	S2=Matte Tin Plated				
	S3=Tin-plated High-temperature				



				OPERATION		SCALE		Fit		 东莞市宇熙精密连接器有限公司 www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM				
				X.XX	±0.20	SIZE	A4	DESIGN	周芳杰 2021.7.3	PART NO	E208-1XXXXXXMX2	
				X.XXX	±0.10							
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.0间距 牛角 SMT 防AMP 带鱼叉	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL							PROJ.

E212-1 XX XX X M X X 1

Temperature Range: -40°C to $+105^{\circ}\text{C}$



				OPERATION		SCALE		Fit	 东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co.,Ltd.		
				X.X	±0.25	UNIT		MM		www.yxcon.com	
				X.XX	±0.20	SIZE	A4	DESIGN	周芳杰 2021.7.3	PART NO	E212-1XXXXMXX1
				X.XXX	±0.10						
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.0间距 牛角 SMT 短耳扣
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.	