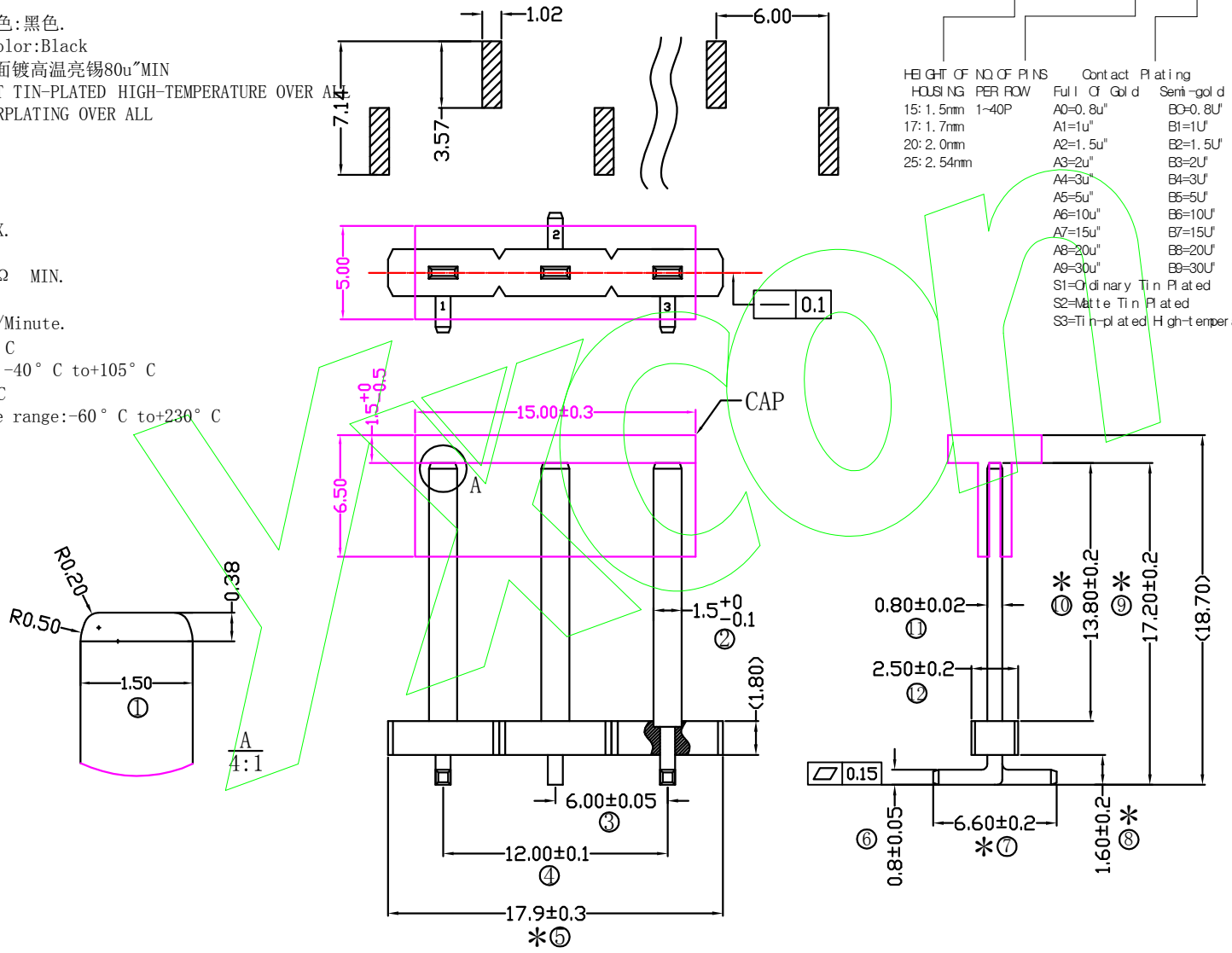
Specifications

备注(Remark)
1.材料(MATERIAL)
胶芯：PPS+30%G.F UL94V-0，颜色:黑色.
Housing:PPS+30%G.F UL94V-0,Color:Black
四方针：青铜，镍底30u"MIN,表面镀高温亮锡80u"MIN
Contact:Bronze,80u"MIN BRIGHT TIN-PLATED HIGH-TEMPERATURE OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL
2.特性（characteristics):
额定电流：3 AMP
Raring Current:3 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.
工作温度范围：-40° C to+105° C
Operating temperature range: -40° C to+105° C
焊接温度范围:-60° C to+230° C
Solerding contact temperature range:-60° C to+230° C

Ordering Information

PE18-11 03 S3 G M 198 B 2 T

HEIGHT OF HOUSING	NO.OF PINS PER ROW	Contact Plating: Full Of Gold	Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING	TYPE1=1 TYPE2=2
15:1.5mm	1~40P	A0=0.8u"	B0=0.8U'	A:PBT		A:PE Bag	
17:1.7mm		A1=1u"	B1=1U'	B:PA6T		B:Tape & Reel	
20:2.0mm		A2=1.5u"	B2=1.5U'	C:PA9T		C:Tube	
25:2.54mm		A3=2u"	B3=2U'	D:LCP		D:Tube+CAP	
		A4=3u"	B4=3U'	E:PA66		E:Tray	
		A5=5u"	B5=5U'	F:PA46			
		A6=10u"	B6=10U'	G:PPS			
		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					



RoHS COMPLIANT

客编:

注意事项

1.带*为品质重点检验尺寸

REV	DATE	SYMBOL	MODIFICATION DESCRIPTION

OPERATION	
X.X	±0.25
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

SCALE	Fit
UNIT	MM
SIZE	A4
SHEET	1/1
PROJ.	

东莞市宇熙精密连接器有限公司
Dongguan Yuxi Electronic Co.,Ltd.

DESIGN/DATE	刘伟 2020.11.05
CHECK/DATE	
APPROVE/DATE	

PART NO.	PE18-1103S3GM198B2T
TITLE:	6.0mm间距排针 1*3P L=19.8/6.6(0.8)/13.8 立式SMT PPS 塑高=1.8 扁针镀高温亮锡 青铜 (CAP+180PCS/卷)
Customer No.	