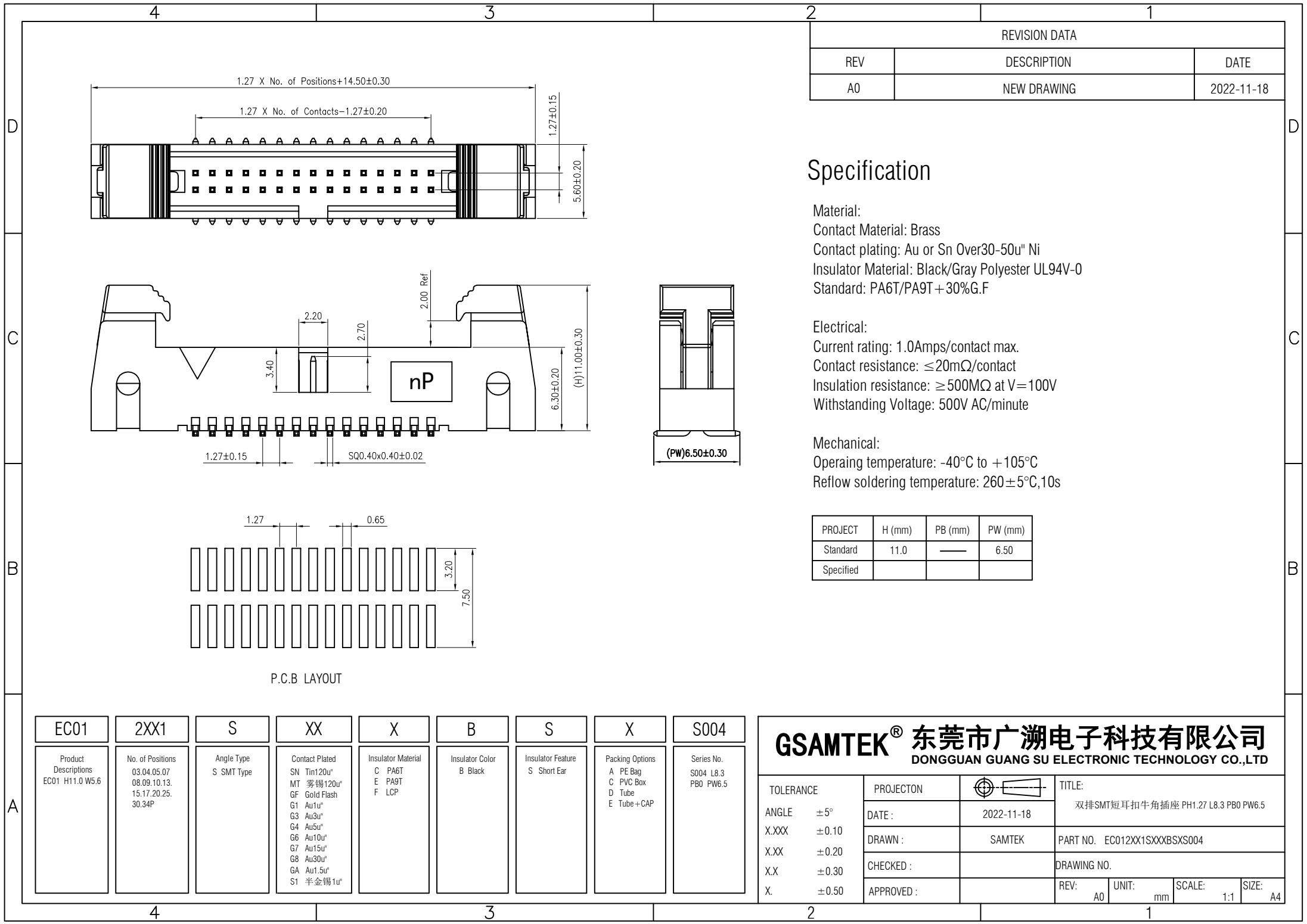




REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2022-11-18

Specification

Material:
Contact Material: Brass
Contact plating: Au or Sn Over30-50u" Ni
Insulator Material: Black/Gray Polyester UL94V-0
Standard: PA6T/PA9T +30%G.F

Electrical:
Current rating: 1.0Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ≥500MΩ at V=100V
Withstanding Voltage: 500V AC/minute

Mechanical:
Operaing temperature: -40°C to +105°C
Reflow soldering temperature: 260±5°C,10s

PROJECT	H (mm)	PB (mm)	PW (mm)
Standard	11.0	—	6.50
Specified			

EC01	2XX1	S	XX	X	B	S	X	S004
Product Descriptions EC01 H11.0 W5.6	No. of Positions 03.04.05.07 08.09.10.13. 15.17.20.25. 30.34P	Angle Type S SMT Type	Contact Plated SN Tin120u" MT 雾锡120u" GF Gold Flash G1 Au1u" G3 Au3u" G4 Au5u" G6 Au10u" G7 Au15u" G8 Au30u" GA Au1.5u" S1 半金锡1u"	Insulator Material C PA6T E PA9T F LCP	Insulator Color B Black	Insulator Feature S Short Ear	Packing Options A PE Bag C PVC Box D Tube E Tube+CAP	Series No. S004 L8.3 PB0 PW6.5

GSAMTEK® 东莞市广溯电子科技有限公司 DONGGUAN GUANG SU ELECTRONIC TECHNOLOGY CO.,LTD						
TOLERANCE		PROJECTON		TITLE:		
ANGLE	±5°	DATE :	2022-11-18	双排SMT短耳扣牛角插座 PH1.27 L8.3 PB0 PW6.5		
X.XXX	±0.10	DRAWN :	SAMTEK	PART NO. EC012XX1SXXXBSXS004		
X.XX	±0.20	CHECKED :		DRAWING NO.		
X.X	±0.30	APPROVED :		REV: A0	UNIT: mm	SCALE: 1:1
X.	±0.50				SIZE: A4	