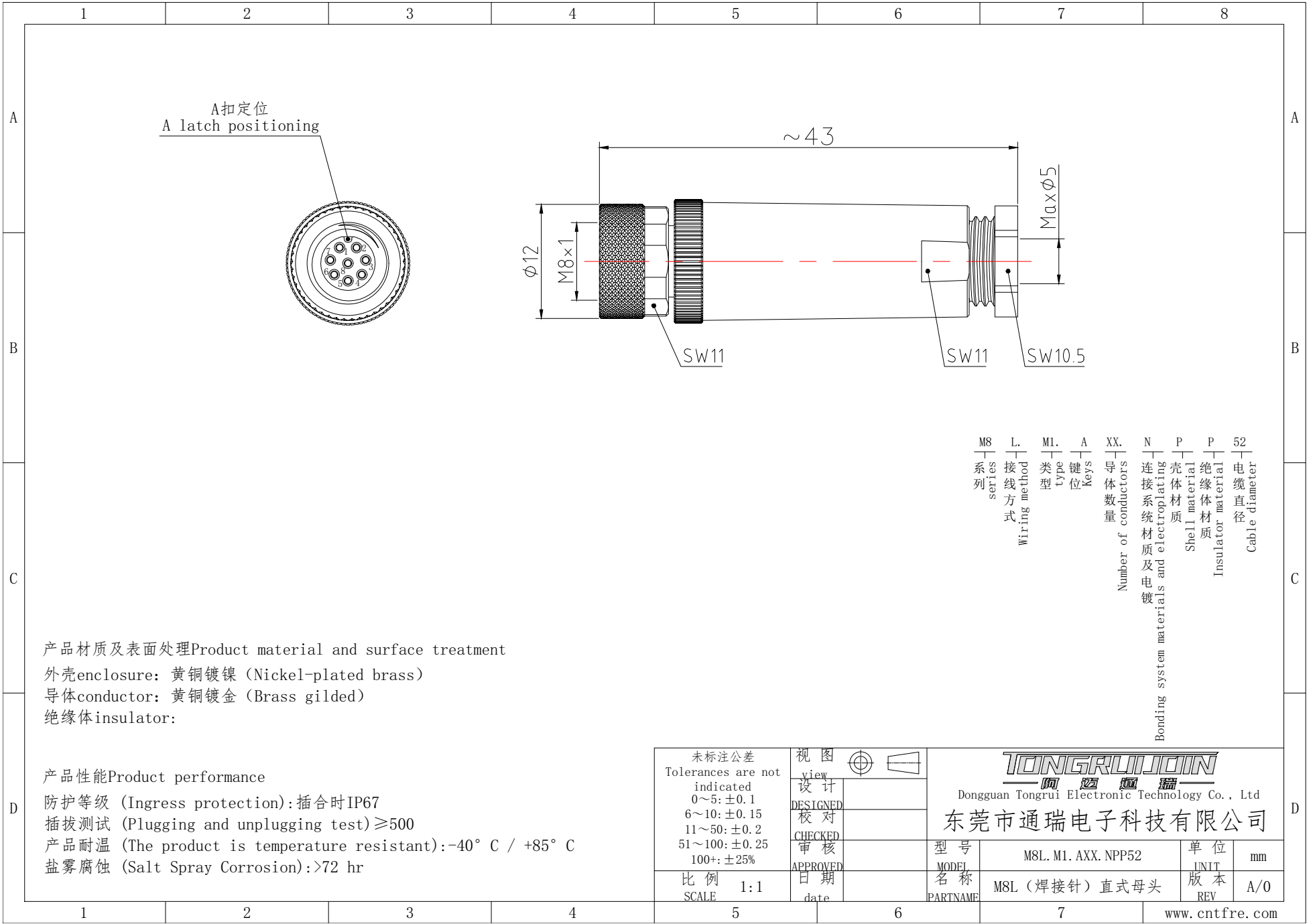




产品材质及表面处理Product material and surface treatment

外壳enclosure: 黄铜镀镍 (Nickel-plated brass)

导体conductor: 黄铜镀金 (Brass gilded)

绝缘体insulator:

产品性能Product performance

防护等级 (Ingress protection): 插合时IP67

插拔测试 (Plugging and unplugging test) ≥500

产品耐温 (The product is temperature resistant): -40° C / +85° C

盐雾腐蚀 (Salt Spray Corrosion): >72 hr

未标注公差
Tolerances are not indicated
0~5: ±0.1
6~10: ±0.15
11~50: ±0.2
51~100: ±0.25
100+: ±25%

视图
view
设计
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校对
CHECKED
审核
APPROVED
日期
date

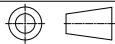
TONGRUI JOIN
Dongguan Tongrui Electronic Technology Co., Ltd
东莞市通瑞电子科技有限公司
型号
MODEL
名称
PARTNAME
M8L. M1. AXX. NPP52
M8L (焊接针) 直式母头
单位
UNIT
版本
REV
mm
A/0

M8公头座产品定义/M8 Male Connector Product Definition

键位 Keys	芯数量Number of pins/焊接面Weld Surface				
A	3Pin	4Pin	5Pin	6Pin	8Pin
B			5Pin		
D		4Pin			
插合端直径(mm) Mating end diameter (mm)	1.0	1.0	1.0	0.7	0.7
额定工作电压 (V) Rated operating voltage (V)	60V	60V	60V	30V	30V
额定工作电流(A) Rated Operating Current (A)	4A	4A	3A	2A	1.5A
绝缘电阻MΩ) Insulation resistanceMΩ)	≥100 MΩ				

未标注公差
Tolerances are not
indicated
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6~10: ±0.15
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TONGRUI JOIN

Dongguan Tongrui Electronic Technology Co., Ltd

东莞市通瑞电子科技有限公司

型 号 MODEL		单 位 UNIT	mm
名 称 PARTNAME	M8系列母头母座定义规格	版 本 REV	A/0