



**ELECTRICAL CHARACTERISTICS**

Contact Current Rating: 1 Amp  
 Dielectric Withstanding Voltage: 500V AC  
 Insulation Resistance: 500MΩ/Min  
 Contact Resistance: 35mΩ/Max  
 Operation Temperature: -55°C ~ +105°C

7	HOOD	PBT+30%GF	COLOR:BLACK	
6	SCERW	STEEL	PLATING:NI	L=33mm
5	CLAMP	STEEL	PLATING:MATTE TIN AND NI	
4	COVER	PBT+30%GF	COLOR:BLACK	
3	HOUSING	PBT+30%GF	COLOR:BLACK	
2	SHELL	SPCC	PLATING:NI	
1	TERMINAL	COPPER ALLOY	CONTACT AREA: Au 3u" SOLDER AREA:G/F UNDER-PLATING:NI	

**QUALITY SYMBOLS**

□: MAJOR

△: CRITICAL

▽: ZERO DEFECT

**Tolerance**

X: ±0.80  
 .X: ±0.50  
 .XX: ±0.30



NAME:	3M同等品 SCS1 20P MALE SOLDER	PART NO.:	B01-02031134-01
DESC.:		REMARKS:	

REV.:	B	UNIT:	mm	DRW BY:	CHK BY:	APP BY:	DRAWING NO.:
SCALE:	N:1	DATE:	2009/06/04	DAW NHU	KING ZHOU		B01-012

**东莞市箐围电子有限公司**

QUALITY SYMBOLS	HP GUAN	APPROVER	DESCRIPTION	DATE	SIDE
2017/10/12 变更螺丝长度	King Zhou				
2009/06/04 新版发行					

8	7	6	5	4	3	2	1
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