



NOTES

MATERIAL

- 1.HOUSING : PBT UL94V-0
- 2.HOLDER : LCP UL94V-0
- 3.CONTACT : PHOSPHOR BRONZE T=0.25mm.
- 4.PLATING : CONTACT AREA-SELECTIVE GOLD PLATING, TAILS PLATING TIN OVER NICKEL.
- 5.SHIELD : 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL

- 1.VOLTAGE RATING : 125 VAC RMS.
- 2.CURRENT RATING : 1.5 AMP.
- 3.CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4.INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500V DC.
- 5.DIELECTRIC RESISTANCE : 1000V AC RMS 50HZ 1MIN.

MECHANICAL

- 1.DURABILITY : 750 CYCLES MIN.
- 2.PCB RETENTION:PRE-SOLDER : 1 LB MIN.

ENVIRONMENTAL:

- 1.STORAGE : -40°C~+85°C.
- 2.OPERATION : -20°C~+70°C.

52M	产品系列固定码	PART NO.	Gold Plating
8	PIN位码 / 8-8P8C	TM52M811EXX11	Fu"
11	窗口固定码 / 11-1X1	TM52M811EXX31	3u"
EX	外形码 / EX-屏蔽, 无弹	TM52M811EXX41	6u"
X	LBD固定码 / X-无灯	TM52M811EXX51	15u"
1	电镀识别码 / 1-Au G/F u"	TM52M811EXX61	30u"
1	系统识别码	TM52M811EXX71	50u"



天睦电子科技有限公司
TIAN MU ELECTRONIC CO.,LTD

RJ45 JACK 8P8C 屏蔽 无弹

TOLERANCES	
X	±0.30
.XX	±0.25
.XXX	±0.10

PROJECT 

APPROVAL	CHECK	DATA
ETHAN		2017/10/13

PART NO.	UNIT	SCALE	CHECKED	REV
TM52M811EXX11	MM	1:1		A4

DATE	OLD REV	NEW REV	ECN	DESCRIPTION	CHECK	APPROVAL
180829	A	B		变更系统识别码		IVEN
	B	C		添加标注尺寸公差, 变更端子厚度		IVEN
				料号由 TM52M811EXX12 变更为 TM52M811EXX11, 标注窗口尺寸		IVEN