

REV.	ECN. NO.	APPD.
A		

材料数据

材质:

Pin外壳: 黄铜, C3604
 内爪 (4Pin): 镀铜, C17200
 电镀 (外壳):
 镀锡: 2 μm/80 μ"镍, 5 μm/200 μ锡
 镀金: 2 μm/80 μ"镍, 0.8 μ"金
 电镀 (内爪): 2 μm/80U"镍底, 0.8 μ"金
 适配公针Φ: 0.40mm/0.60mm
 阻燃等级: PBT UL94V-0

电气性能

额定电流: 3amps/contact max.
 接触电阻: ≤20mΩ/contact
 绝缘电阻: ≥1000MΩ at V=100V
 工作电压: 60VAC/DC

物理性能:

机械寿命: min 500
 工作温度范围: -40° C to +105° C
 焊接温度: +200° C

P. C. B LAYOUT

X.	± 0.30	X.°	± 5°	UNITS	mm	NAME(INTENDED USE)	TITLE:
.X	± 0.20	.X°	± 2°	MATL			Dual in-line Socket 2.54mm L=7.43mm H=3.0 P=7.62mm
.XX	± 0.10	.XX°	± 1°	FINISH			
.XXX ± 0.05	.XXX° ± 0.5°						
FEMALE CONNECTOR				QTY		APPD: SUNNY	DWG NO.: MTBD3-1120743
						CHKD: LISA	
						DR: ZOE	
						2016-03-18	
							SCALE 1/1
							SHEET 1/1
							REV. A

MINTRON CO.,LTD.

PART NO.(INTENDED USE)

MTBD3-1120743

NAME(NTENDED USE)

UNITS mm

MATL

PART NO.(INTENDED USE)

FINISH

APPD: SUNNY

CHKD: LISA

DR: ZOE

2016-03-18

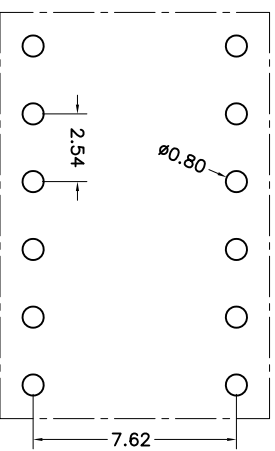
SCALE

1/1

SHEET

REV.

A



P.C.B LAYOUT

X. ± 0.30		X. ^o $\pm 5^{\circ}$	UNITS mm	MINTRON CO.,LTD.
.X ± 0.20		.X ^o $\pm 2^{\circ}$	MAT'L	
.XX ± 0.10		.XX ^o $\pm 1^{\circ}$		
.XXX ± 0.05		.XXX ^o $\pm 0.5^{\circ}$	FINISH	
APPD:		SUNNY	DWG NO.:	
			TITLE: Dual-In-line Socket 2.54mm L=7.43mm H=3.0 P=7.62mm	
MTRD2 14190742				