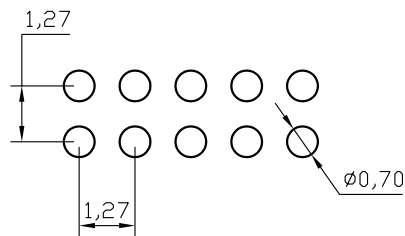
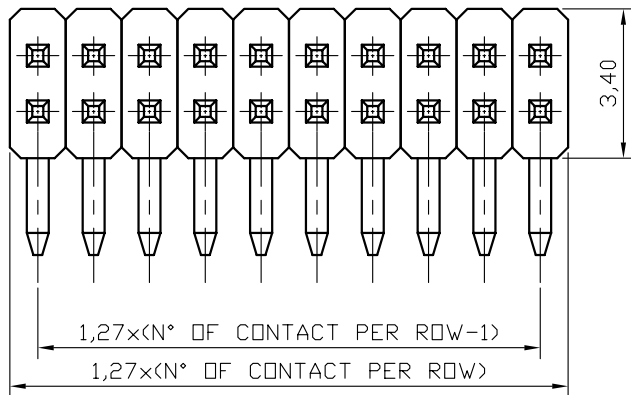
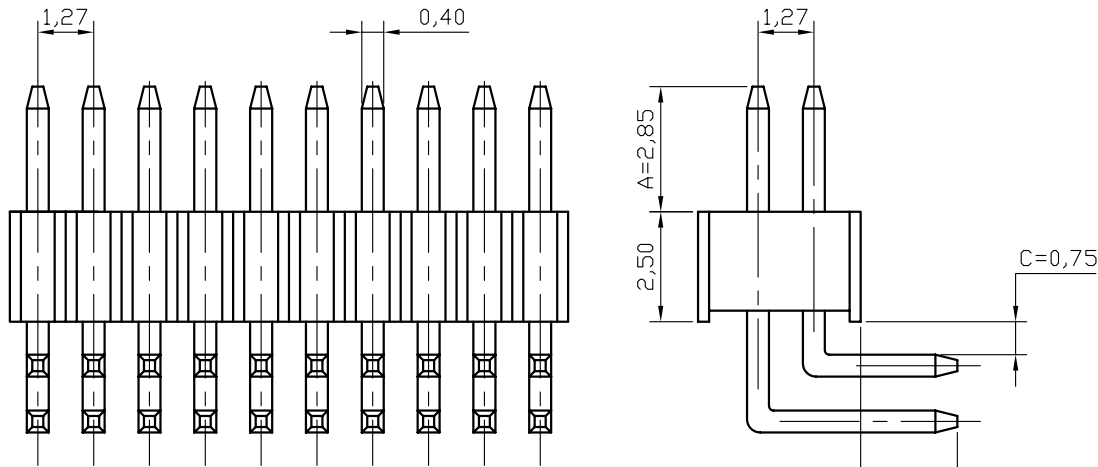


REV/	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		



Recommended P.C.B Layout

**SPECIFICATIONS**

Current: 1A  
 Operating Temperature: -40°C to 105°C  
 Contact Resistance: 20 MilliΩms Max.  
 Insulation Resistance: 5000 Mega Ωms Min.  
 Withstanding Voltage: AC 500V RMS

**MATERIALS**

Housing: Thermoplastic UL 94V-0  
 Contact: Copper Alloys

**HOW TO ORDER:**

**PIN-[ ]-[D]-[N]-[ ]-S-1.27-P2.5-[ ]**

**1 2 3 4 5**

- 1- Nr. of Ways  
 Single Row: 1 to 40  
 Double Row: 2 to 80
- 2- Row Version:  
 (S)-Single Row  
 (D)-Double Row
- 3- Pin Style  
 (N)-90°  
 (R)-180°
- 4- Terminal Plating:  
 (E)-Sn  
 (D)-FLASH Au  
 (F)-0,38um Au  
 (G)-0,76um Au  
 (C)-0,38um Au/Sn  
 (H)-0,76um Au/Sn
- 5- (R) RoHS Compliant



**MATRIX Tecnologia Ind. e Com. Ltda.**

UNIT mm	SCALE 6:1	TITLE 1.27mm PIN HEADER HEIGHT 2.5mm 90° DOUBLE ROW	DATE JULY 2007
TOLERANCE: ±0.25			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY DIEGO