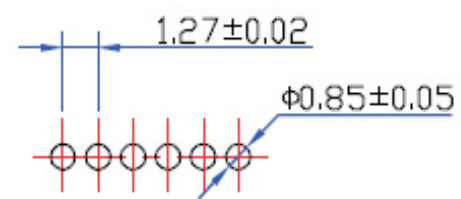
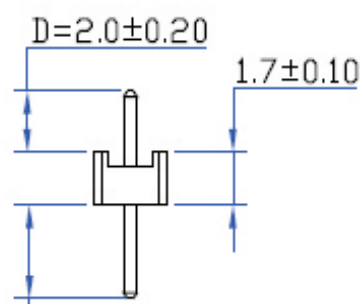
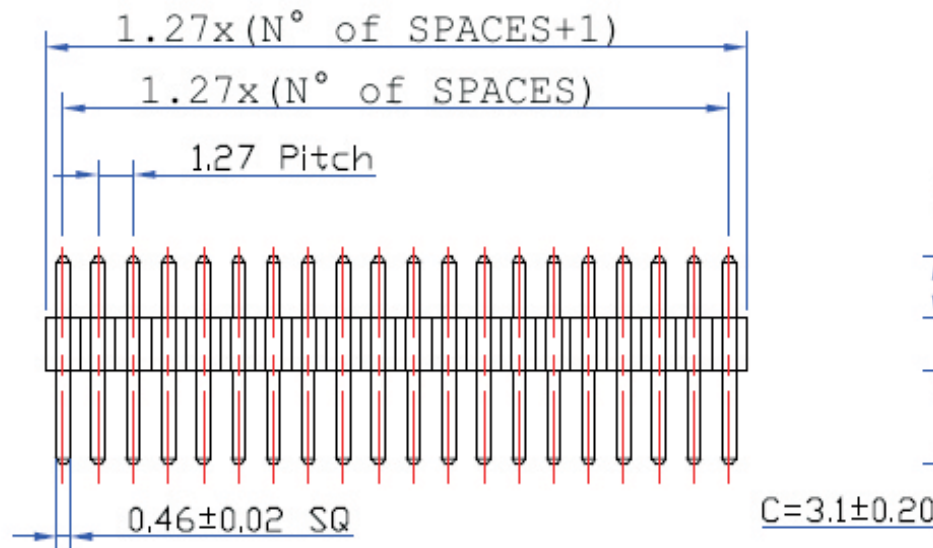


REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		



P.C.Board Layout

SPECIFICATIONS

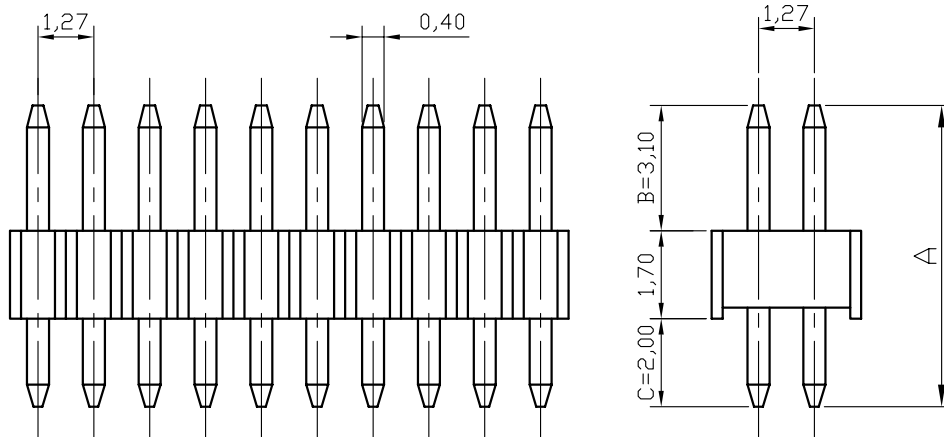
Current Rating: 1 Amps
 Dielectric Withstanding: AC 500V
 Operating Temperature: -40°C to +105°C
 Max Processing Temp: 230° for 30-60 seconds
 (260° for 10 seconds)

HOW TO ORDER:
PIN[][S][R][][S][E][H][][R]
1 2 3 4 5 6 7 8

- 1-Nr. of Ways:
Single Row: 1 to 50
- 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-Pitch:
(E)-1,27mm x 1,27mm
- 6-Profile:
(H)-1,70mm
- 7-Options:
(T)-Tube Packing
- 8-(R) RoHS Compliant

		MATRIX Tecnologia Ind. e Com. Ltda.	
TOLERANCE: ±0.25		1,27mm PIN HEADER HEIGHT	September 2007
		1,7mm 180° SINGLE ROW	APP. BY
	MATL	CHK. BY	
	DWG. NO.	DR. BY Diego	

REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		

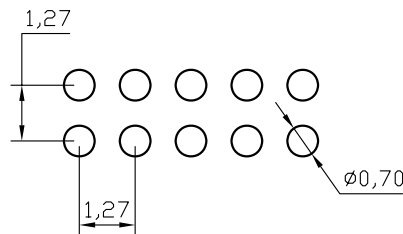
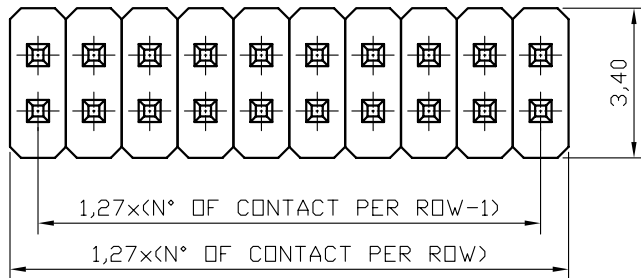


SPECIFICATIONS

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


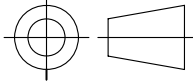
Housing: Thermoplastic UL 94V-0
 Contact: Copper Alloys



Recommended P.C.B Layout

HOW TO ORDER: PIN[][D][R][][S][E][H][][R] 1 2 3 4 5 6 7 8

- 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- Pitch:
 (E)-1,27mm x 1,27mm
- 6- Profile:
 (H)-1,70mm
- 7-Options:
 (T)-Tube Packing
- 8-(R) RoHS Compliant

 MATRIX Tecnologia Ind. e Com. Ltda.		UNIT	SCALE	TITLE	DATE
mm	6:1	1,27mm PIN HEADER HEIGHT	DATE	JULY 2007	
TOLERANCE: ±0.25		1,7mm 180° DUAL ROW	APP. BY		
		MATL	CHK. BY		
DWG. NO.		DR. BY		DIEGO	