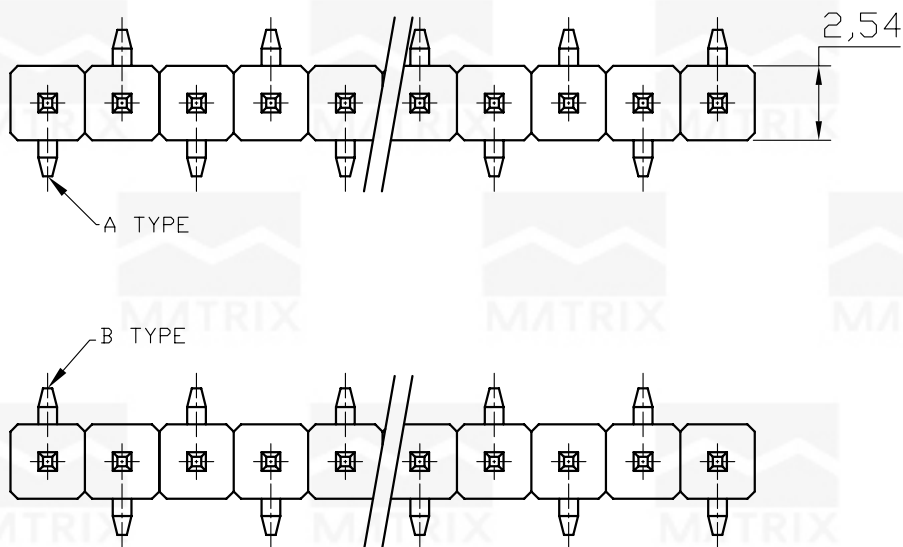
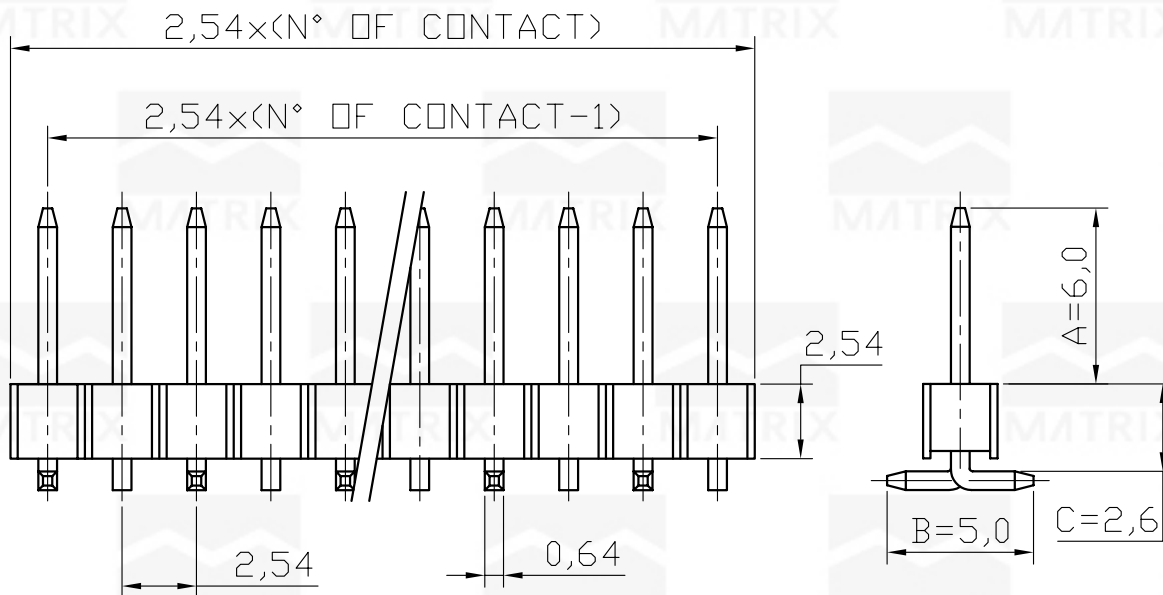


REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		



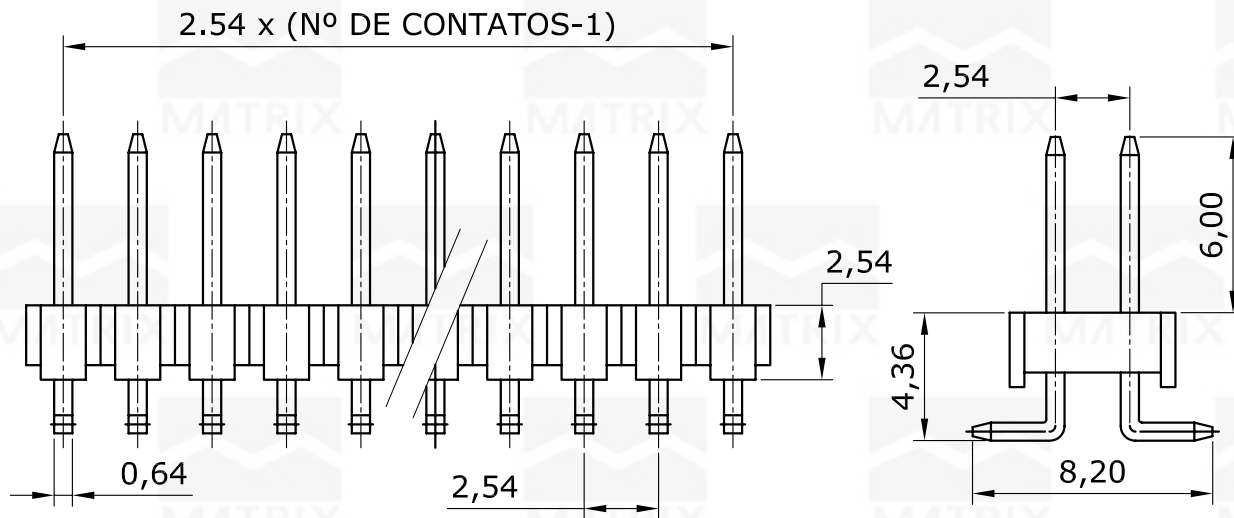
HOW TO ORDER: PIN-[]-[S]-[R]-[]-S-SMD-[]-[]

- | | |
|--|--|
| 1- Nr. of Ways
Single Row: 1 to 40
Double Row: 2 to 80 | 4- Terminal Plating:
(E)-Sn
(F)-FLASH Au
(A)-0,38um Au
(B)-0,76um Au
(C)-0,38um Au/Sn
(D)-0,76um Au/Sn |
| 2- Row Version:
(S)-Single Row
(D)-Double Row | 5- Type:
(A)-A Type
(B)-B Type |
| 3- Pin Style
(R)-180° | 6-(R) RoHS Compliant |

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

UNIT mm	SCALE 4:1	TITLE 2,54mm PIN HEADER HEIGHT 2,54mm 180° SMT SINGLE ROW	DATE JULY 2007
TOLERANCE: ±0.25			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY DINO

REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		

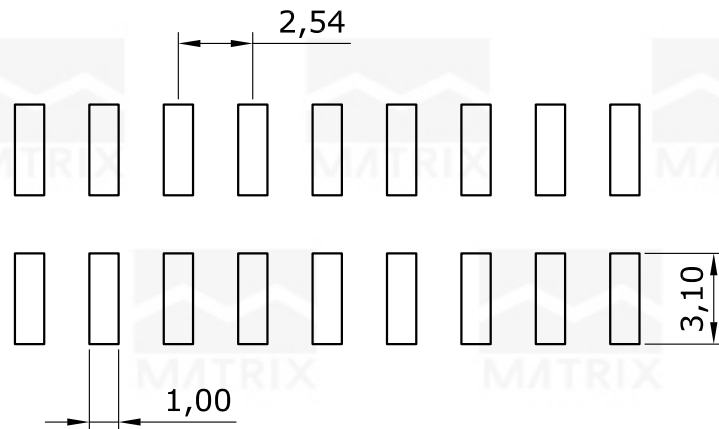


Specification

Current Rating: 3A
 Operating Temperature: -55°C to 105°C
 Contact Resistance: 20 MilliOhms max.
 Insulation Resistance: 1000 MegaOhms min.
 Withstanding Voltage: AC 1000V Rms

Material

Contact: Copper Alloys
 Housing: Nylon 6T, UL94V-0
 Reflow Temperature of 260°C for 5 seconds



Recommended PCB Layout

HOW TO ORDER: PIN-[]-[D]-[R]-[]-[S]-SMD-[]

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



MATRIX TECNOLOGIA IND. E COM. LTDA.

UNIT	SCALE	TITLE	DATE
mm		2,54mm PIN HEADER 180° DOUBLE ROW SMT TYPE	September 2008
TOLERANCE: ±0.25			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY Diego