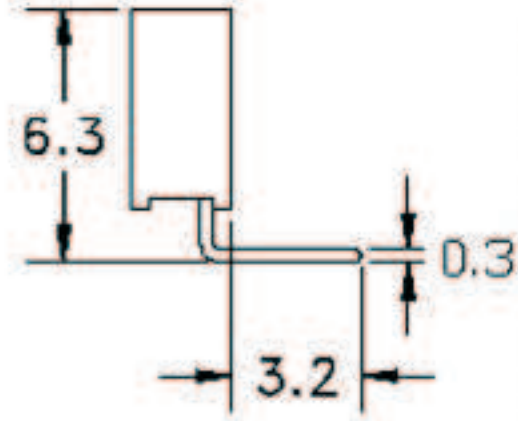


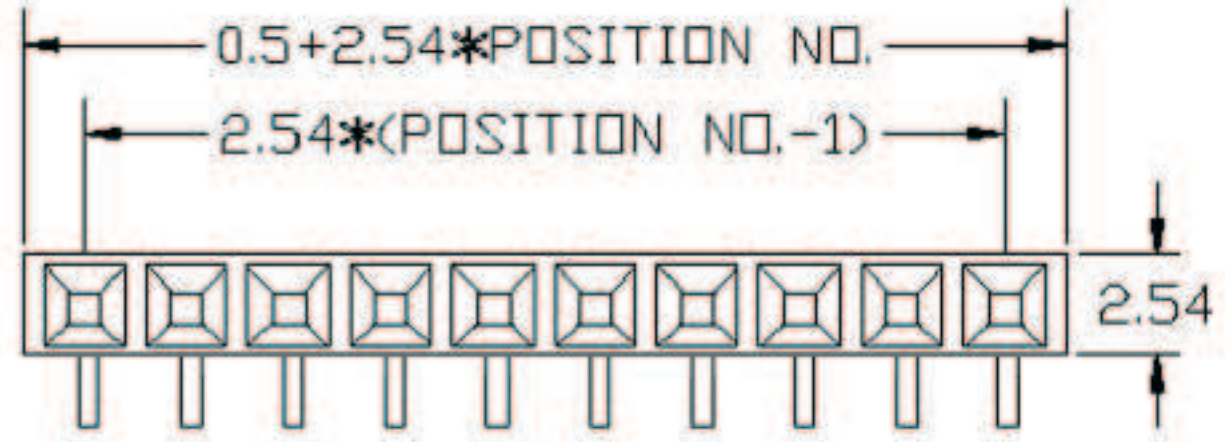
REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		



SPECIFICATIONS

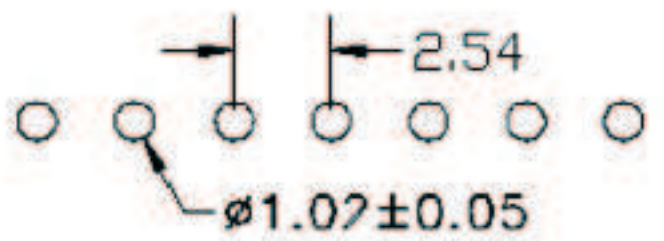
Electrical

- Current Rating: 1 Amp
- Contact Resistance: 30 mΩ max.
- Insulation Resistance: 3000 MΩ min.
- Dielectric Withstanding Voltage: 500V AC for 1 minute
- Operating Temperature: -40 °C to +105 °C



**HOW TO ORDER:
MAT[][S][N][]S5[R]**

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

RECOMMENDED P.C.B LAYOUT

		MATRIX Tecnologia Ind. e Com. Ltda.	
UNIT mm	SCALE	TITLE 2.54mm FEMALE HEADER SINGLE ROW 90°	DATE September 2007
TOLERANCE: ±0.25			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY Diego