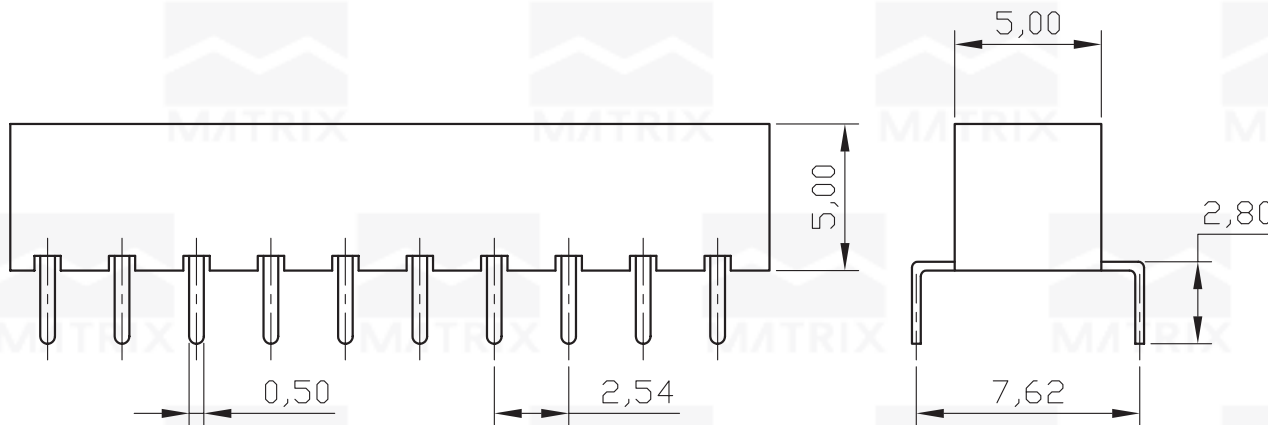


REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		



SPECIFICATIONS

Electric

Current Rating: 1Amp DC

Contact Resistance: 30milliohm Max.

Insulation Resistance: 1000Megohm Min.

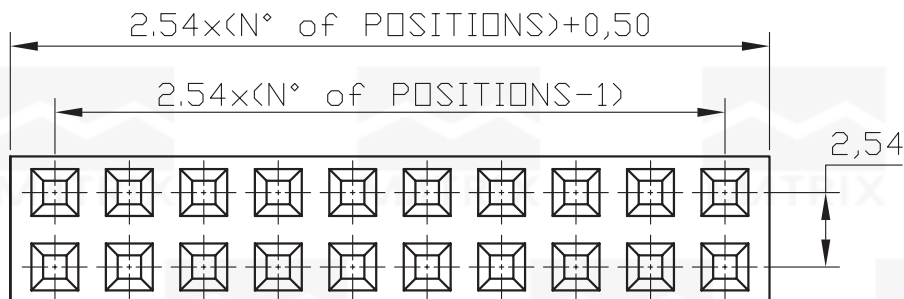
Dielectric Withstanding Voltage: 500V AC/Minute

Operating Temperature: -40°C to 105°C

Material

Insulator: PBT(UL94V-0)

Contact: Copper Alloy



HOW TO ORDER: MAT-[]-[D]-[R]-[]-D-P5.0-[]

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 4:1	TITLE 2.54mm FEMALE HEADER 180° DUAL ENTRY H5.0mm	DATE JULY 2007
TOLERANCE: ±0.25			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY DIEGO