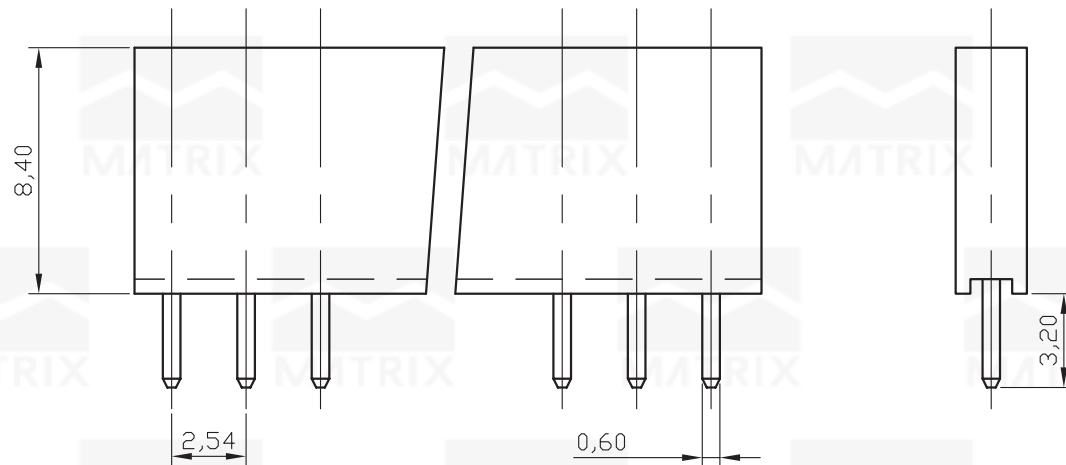


REV	ECN. NO.	APP	DATE
B	MELHORIA NO ASPECTO VISUAL		

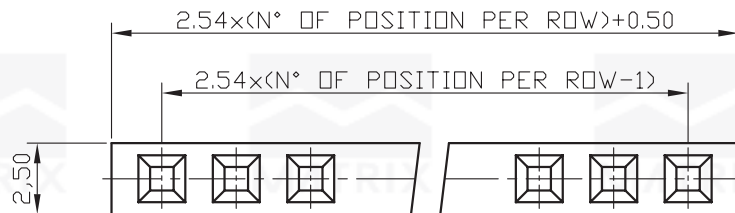


**SPECIFICATIONS**

Current Rating: 3Amp Max.  
 Withstanding Voltage: 1000V AC R.M.S /min  
 Insulation Resistance: 5000M ohms min.  
 AT 1000V DC  
 Contact Resistance: 30mΩ Max.  
 Operating Temperature: -55°C to +105°C

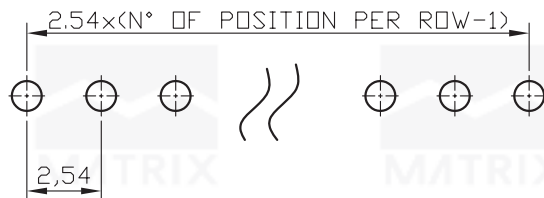
**MATERIAL & FINISH**

Housing: P.B.T (UL 94V-0)  
 Color Black  
 Terminal: Copper Alloy



**HOW TO ORDER:**  
**MAT-[ ]-[S]-[R]-[ ]-S-[ ]**  
**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
- 5-(R) RoHS Compliant



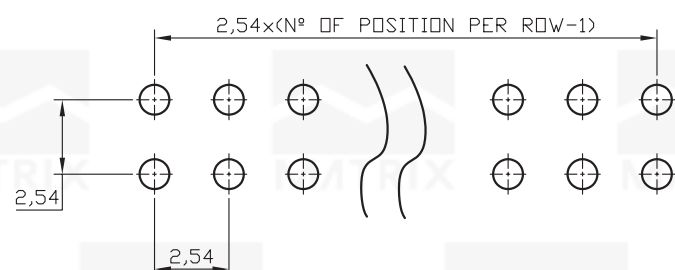
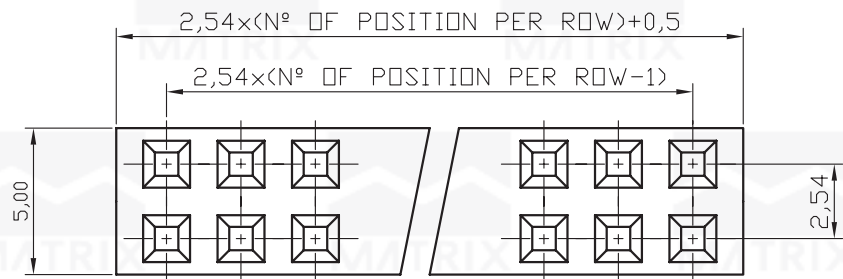
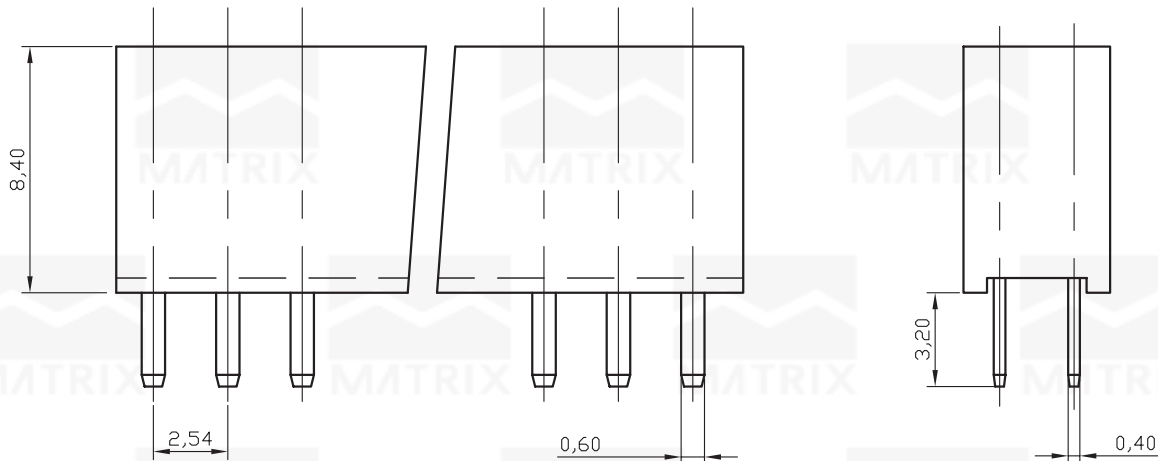
RECOMMEND P.C.B. LAYOUT  
 BOTTOM VIEW



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

0.0±	SCALE	TITLE	DATE JUNE 2007
0.00±	UNIT mm	2.54mm FEMALE HEADER	APP. BY
0.000±		H=8.4mm SINGLE ROW 180°	CHK. BY
		MATL	DR. BY DIEGO
		DWG. NO.	

REV	ECN. NO.	APP	DATE
B	MELHORIA NO ASPECTO VISUAL		



RECOMMEND P.C.B. LAYOUT  
BOTTOM VIEW

**SPECIFICATIONS**

Current Rating: 3Amp Max.  
 Withstanding Voltage: 1000V AC R.M.S /min  
 Insulation Resistance: 5000M ohms min.  
 AT 1000V DC  
 Contact Resistance: 30mΩ Max.  
 Operating Temperature: -55°C to +105°C

**MATERIAL & FINISH**

Housing: P.B.T (UL 94V-0)  
 Color Black  
 Terminal: Copper Alloy

**HOW TO ORDER:  
 MAT-[ ]-[D]-[R]-[ ]-[S]-[ ]**

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

		<b>MATRIX Tecnologia Ind. e Com. Ltda.</b>	
0.0±	SCALE	TITLE	DATE JUNE 2007
0.00±	UNIT mm	2.54mm FEMALE HEADER	APP. BY
0.000±		H=8.4mm DUAL ROW 180°	
		MATL	CHK. BY
		DWG. NO.	DR. BY DIEGO