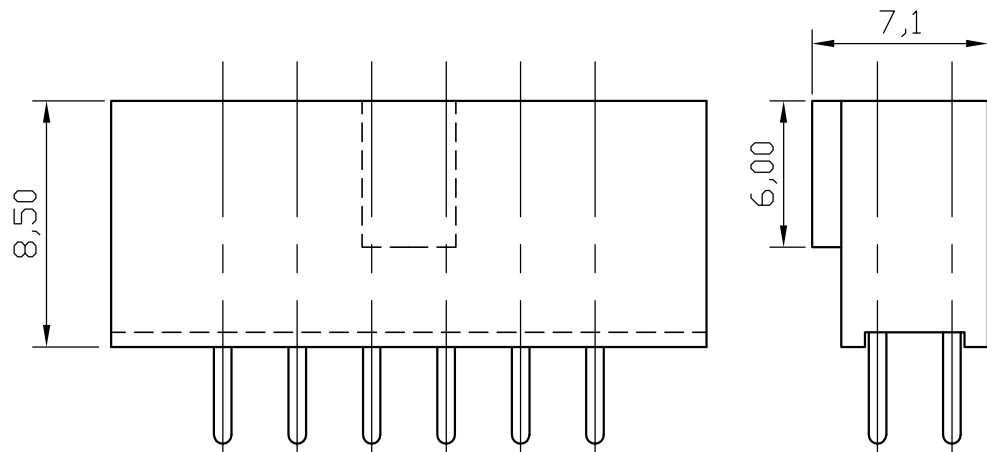


REV/	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		
B	CÓD. ANT.: MAT[XX][D][R][X][S][S][WB][X][R]		01/2012



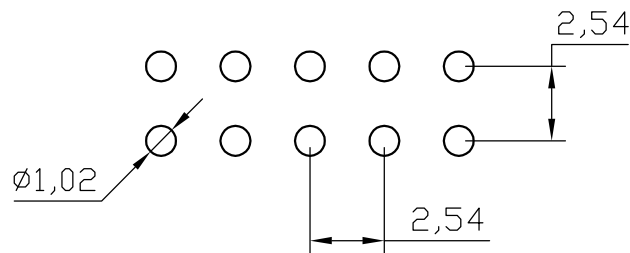
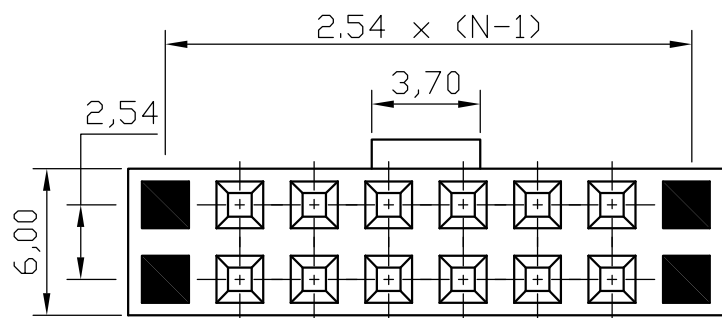
SPECIFICATIONS

Material

Insulation: PBT, Glass reinforced, rated UL94V-0
 Contact: Phosphor bronze or Bass

Electrical




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



RECOMMENDED P.C.B. LAYOUT

HOW TO ORDER: MAT[][D][R][][S][S][WB][][R] 1 2 3 4 5 6 7 8

- 1- Nr. of Ways
 Double Row: 2 to 80
- 2- Row Version:
 (D)-Double Row
- 3- Pin Style
 (N)-Right Angle(90°)
 (R)-Straight(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- Profile:
 (S) - 8,5mm
- 6- Body Option:
 (WB) With Bump
- 7- Contact Option:
 (4)- Void 4 Pin
 (0)- Standard Type
- 8- (R)RoHS Compliant

 MATRIX Tecnologia Ind. e Com. Ltda.		UNIT	SCALE	TITLE	DATE
mm	4:1	2.54mm FEMALE HEADER DUAL ROW 180° H=8.5mm	JULY 2007		
TOLERANCE: ±0.25			APP. BY		
 		MATL	CHK. BY		
DWG. NO.			DR. BY	DIEGO	