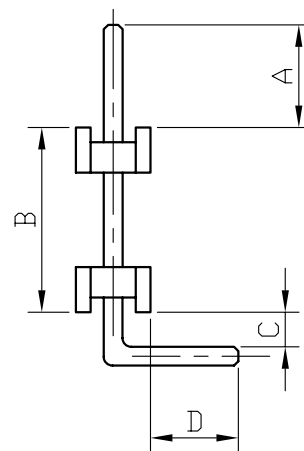
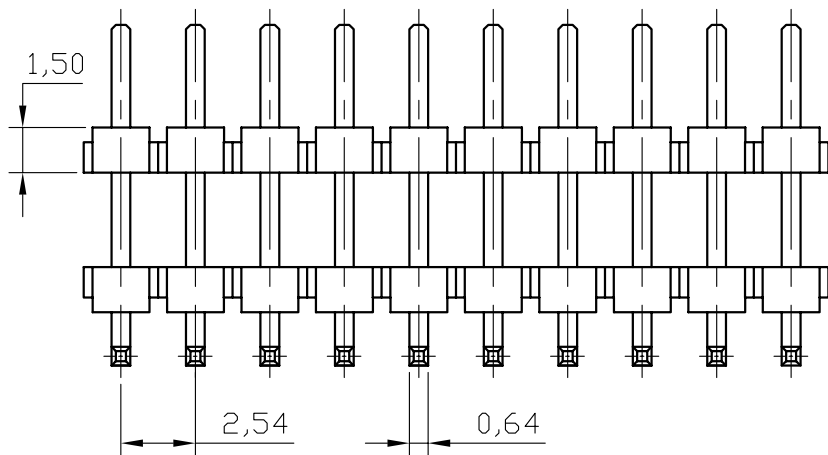


REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		

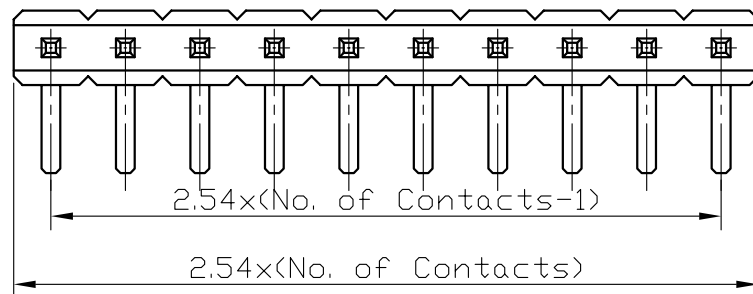


### SPECIFICATIONS

Current Rating: 3A  
 Operating Temperature: -55°C to 105°C  
 Contact Resistance: 20Milliohms Max.  
 Insulation Resistance: 100Megaohms Min.  
 Withstanding Voltage: AC 100V RMS]

### MATERIALS

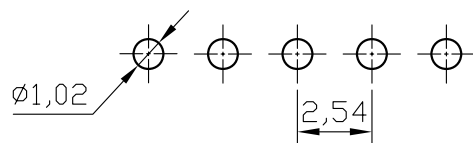
Housing: Thermoplastic UL 94V-0  
 Contact: Copper Alloys



## HOW TO ORDER: MCT[ ][S][N][ ][S][E][A][ ][R]

1 2 3 4 5 6 7 8

- |  |   |
|--|---|
| 1- Nr. of Ways<br>Single Row: 1 to 40<br>Double Row: 2 to 80   | 5- Profile:<br>(E)-1,5mm  |
| 2- Row Version:<br>(S)-Single Row<br>(D)-Double Row  | 6- Pin Type:<br>(A)-Type A<br>(B)-Type B  |
| 3- Pin Style<br>(N)-90°<br>(R)-180°  | 7- Options:<br>(T)-Tube Packing<br>(R)-Reel Packing<br>(C)-Cap+Tube<br>(Q)-Cap+Reel |
| 4- Terminal Plating:<br>(E)-Sn<br>(F)-FLASH Au<br>(A)-0,38um Au<br>(B)-0,76um Au<br>(C)-0,38um Au/Sn<br>(D)-0,76um Au/Sn | 8- (R)-RoHS Compliant   |



RECOMMENDED P.C.B LAYOUT



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

UNIT mm	SCALE 4:1	TITLE 2,54mm MCT H=1,5mm SINGLE ROW 90°	DATE AUGUST 2007
TOLERANCE: ±0.25			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY DIEGO