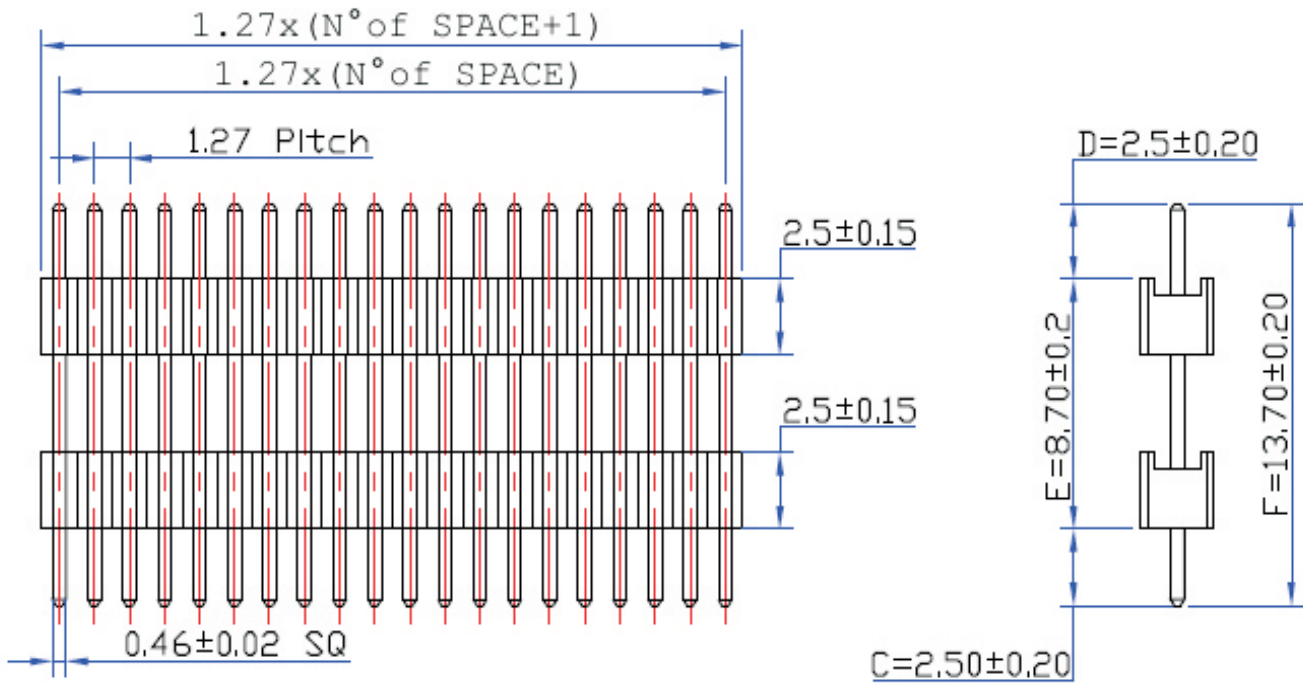


REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		

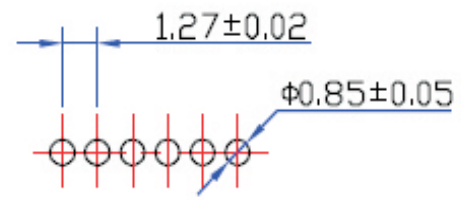
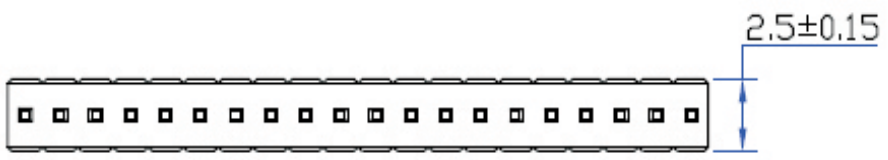


**SPECIFICATIONS**

Current Rating: 1 Amps  
 Dielectric Withstanding: AC 500V  
 Operating Temperature: -40°C to +105°C  
 Max Processing Temp.: 230° for 30-60 seconds  
 (260° for 10 seconds)

**HOW TO ORDER:**  
**MCT[ ][S][R][ ][S][E][H][ ][R]**  
**1 2 3 4 5 6 7 8**

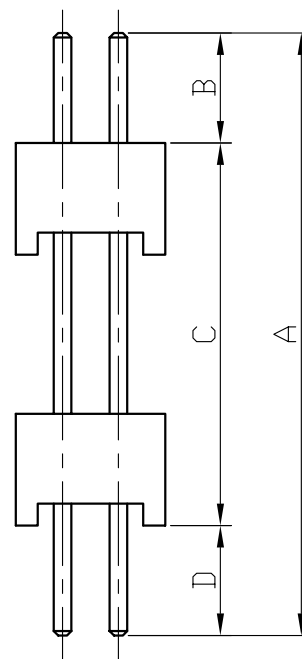
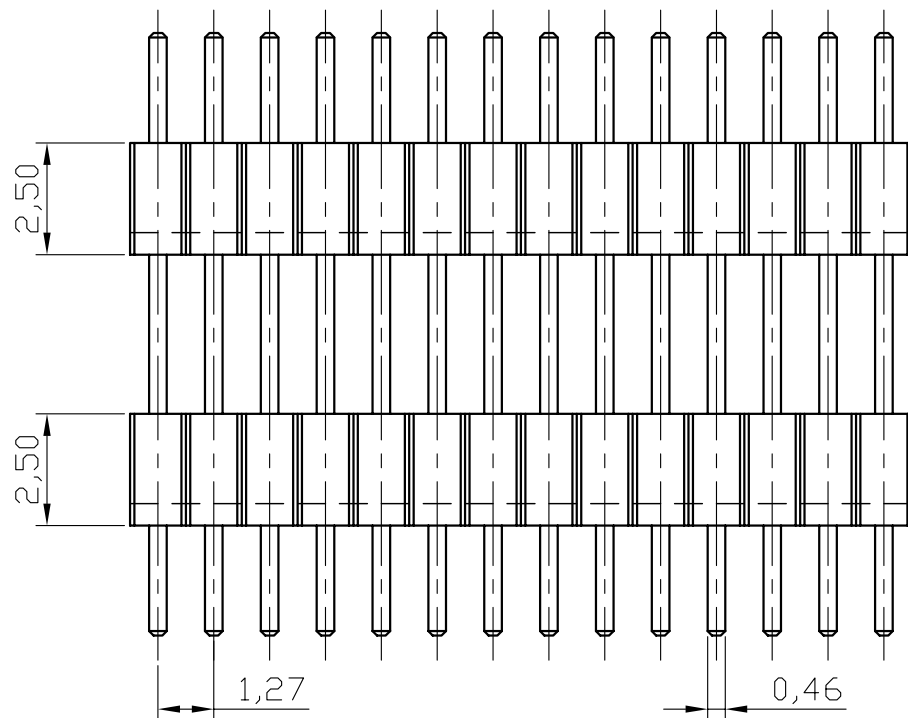
- 1- Nr. of Ways: Single Row: 01 to 50
- 2- Row Version (S)-Single Row
- 3- Pin Sytle: (N)-90° (R)-180°
- 4- Terminal Plating: (E)-Sn (F)-Flash Au (A)-0,38um Au (B)-0,76um Au (C)-0,38um Au/Sn (D)-0,76um Au/Sn
- 5- Pitch: (E)-1,27mm x 1,27mm
- 6- Profile: (H)-2,50mm
- 7- Options: (T)-Tube Packing
- 8-(R) RoHS Compliant



P.C.Board Layout

		<b>MATRIX TECNOLOGIA IND. E COM. LTDA.</b>	
UNIT mm	SCALE	TITLE 1.27mm MCT H=2.5mm 180° SINGLE ROW	DATE SEPTEMBER 2007
TOLERANCE: $\pm 0.25$			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY DIEGO

REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		



### SPECIFICATIONS

Current Rating: 1Amps  
 Dielectric Withstanding: AC 500V  
 Operating Temperature: -40°C to 105°C

### MATERIAL

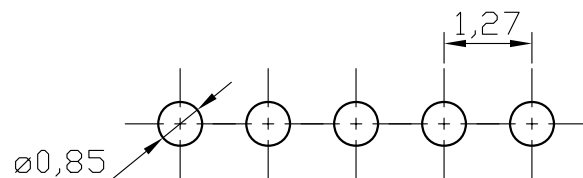
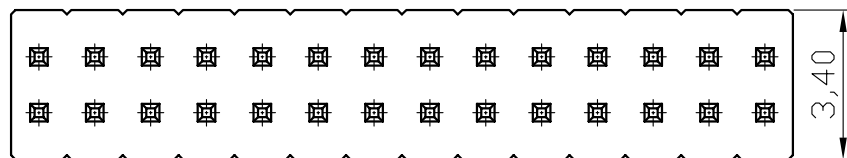
Contact: Brass  
 Insulator Material: Nylon 6T  
 Color: Black

### HOW TO ORDER:

**MCT[ ][D][R][ ][S][E][H][ ][R]**

**1 2 3 4 5 6 7 8**

- 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  
 (R)-180°  
 (N)-90°
- 4- Terminal Plating:  
 (E)-Sn  
 (F)-FLASH Au  
 (A)-0,38um Au  
 (B)-0,76um Au  
 (C)-0,38um Au/Sn  
 (D)-0,76um Au/Sn
- 5- Pitch:  
 (E)-1,27mm x 1,27mm
- 6- Profile:  
 (H)-2,50mm
- 7- Options:  
 (T)-Tube Packing
- 8- (R) RoHS Compliant



P.C.B. LAYOUT



**MATRIX TECNOLOGIA IND. E COM. LTDA.**

UNIT mm	SCALE 6:1	TITLE 1,27mm MCT HEIGHT 2,5mm DOUBLE ROW 180°	DATE OCTOBER 2007
TOLERANCE: ±0.25			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY DIEGO