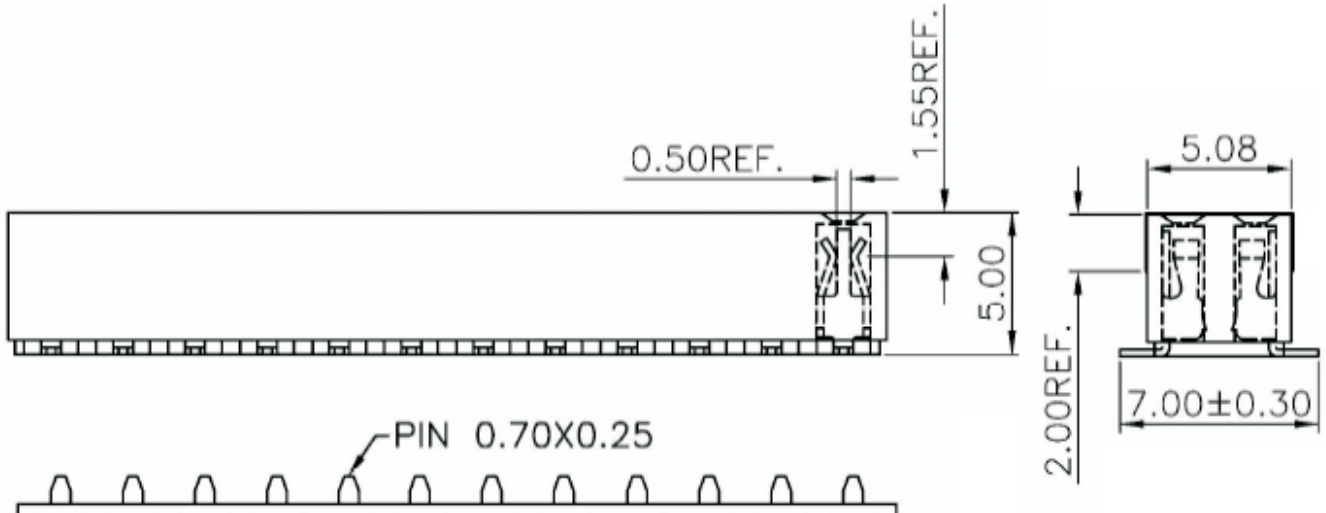
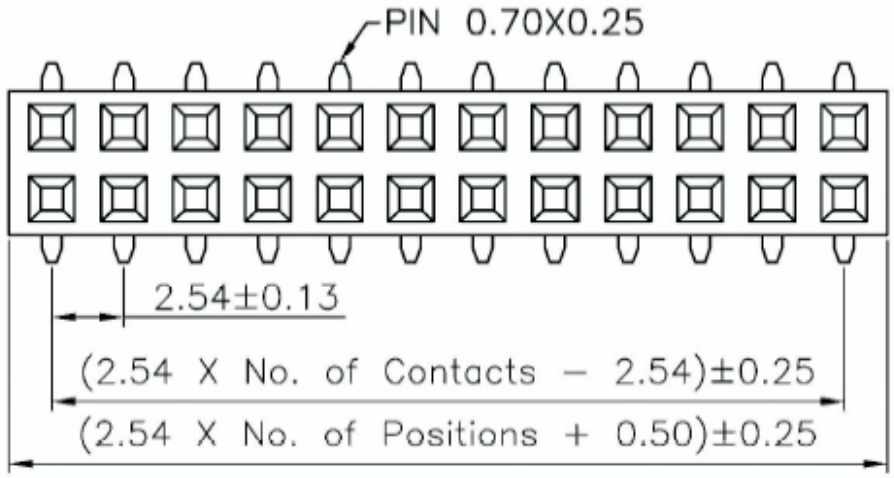
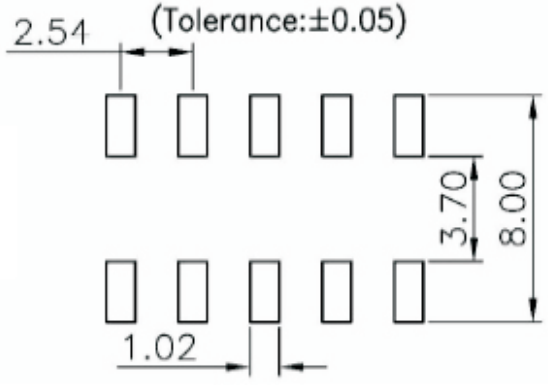
REV	ECN. NO.	APP	DATE
A	EDIÇÃO INICIAL		





RECOMMENDED P.C.B LAYOUT
FOR TOP ENTRY
(Tolerance:±0.05)



Specifications
Current Rating: 3Amp
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 600V AC/DC
Contact Resistance: 20mΩ Max.
Operating Temperature:−40°C to +105°C

HOW TO ORDER:

MAT-[ ]-[D]-[R]-[ ]-S-SMD-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	TITLE 2.54mm FEMALE HEADER H:5.0 DUAL ROW SMD	DATE September 2007
TOLERANCE: ±0.25			APP. BY
		MATL	CHK. BY
		DWG. NO.	DR. BY Diego