



Recommended PCB Layout  
(PCB TOLERANCE ±0.05)

**TECHNICAL DATA**  
*Electrical*  
Current Rating: 1.5A maxi  
Dielectric voltage: 500V AC  
Insulation resistance: 1000MΩ mini  
Contact resistance: 20mΩ max  
*Mechanical*  
Temperature rating: -40° to +105°C

Index	Date	Modification
D	09/11/09	General update.
C	26/09/06	Add quote 4.00
B	05/07/06	Add technical detail
A	15/12/04	UPDATING

<b>RoHS Compliant</b>		<b>NOTE:</b> Z= 0: without Locking Peg Z= 1: with Locking Peg	
Insulator code		<b>MATERIAL:</b>	insulator: High temperature thermoplastic, UL94V-0 Contact: Brass
Pin code		<b>PLATING:</b>	Y= 0: Gold plated 0.25µm Y= 4: Tin plated Y= 1: Cold flash Y= 7: Selective Gold 0.25µm
<b>TITLE:</b> STRIP HEADERS, PITCH 2.00mm. PLASTIC HEIGHT 1.5mm, DUAL ROW, SMT Type.		<b>PACKAGING:</b> ??= R: Tape & reel ??= T: Tube ??= RC: Tape & reel + CAP ??= TC: Tube + CAP	<b>DESIGN:</b> Gambino L. <b>APPROVED:</b> CrIPPO P. <b>REVISION:</b> D
<b>XX=N:</b> Number of contacts 04+100 (00=100)		<b>KONTEK CODE:</b> 67397696XX4YZ-??	<b>DOSSIER:</b> C- FILE: 67397696XX4YZ.dwg
Tolerance unless otherwise specified XX: ±0.40 XXX: ±0.25 Ang. X: ---		<b>CUSTOMER CODE:</b>	<b>SCALE:</b> A4
<b>KONTEK</b> ELECTRONIC CONNECTORS MANUFACTURING		<b>ASSEMBLY MACH.:</b> CUTTING MACH.:	<b>SIZE:</b> A4
		<b>SCALE:</b>	<b>SHEET:</b> 1/1