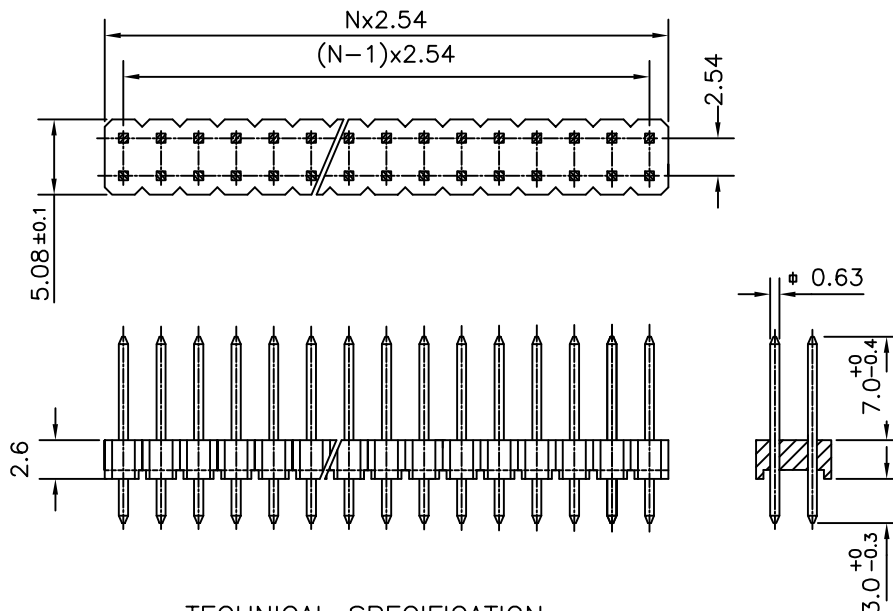




TECHNICAL SPECIFICATION

INSULATOR MATERIAL : SELF EXTINGUISHING THERMOPLASTIC (UL94 VO)
 CONTACT MATERIAL : COPPER ALLOY
 MAXIMUM VOLTAGE : 1000 V rms.
 NOMINAL CURRENT : 3A AT 20°C
 INSULATION RESISTANCE : $\geq 5000 \text{ M}\Omega$
 CONTACT RESISTANCE : $\leq 20 \text{ m}\Omega$
 CLIMATIC CATAGORY : -55°C TO +125°C / 21 DAYS EXPOSURE TO-
 INDUSTRIAL ENVIRONMENT HUMIDITY TEST AS HE-14.

ORDERING INFORMATION

8614-00-XX-2-YO-X-XX

LF :-LEAD FREE

SERIES

OPEN MALE HEADER

NO: OF CONTACTS (2-72)

2 - DOUBLE ROW

YO - STRAIGHT SOLDER

PLATING
 1 - TIN LEAD
 2 - $0.2 \mu\text{Au}$
 3 - $0.75 \mu\text{Au}$ SELECTIVE
 4 - $0.2 \mu\text{Au}$ SELECTIVE
 5 - $1.27 \mu\text{Au}$ SELECTIVE
 6 - $0.75 \mu\text{Au}$
 7 - GOLD FLASH SELECTIVE
 8 - $1.27 \mu\text{Au}$
 9 - $0.4 \mu\text{Au}$ SELECTIVE
 10 - FULL GOLD FLASH (NOTE-2)

Notes:

1. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
2. SHELF LIFE : SIX MONTHS FROM DATE OF MANUFACTURING

mat'l. code SEE TECHNICAL SPEC.				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family 8614					
ltr	ecn no	dr	date	tolerances unless otherwise specified						title OPEN HEADER (DUAL ROW STRAIGHT SOLDER)					
B	106-0116	AB	2006-07-13	angles	linear	.0±0.2		MM							
C	108-0006	MINI	2008-01-17			.00±0.1									
D	110-0093	GT	2010-04-13	0°±1°				scale -							
				dr	MINI K VANDANATH		1998-12-06				dwg no		sheet 1 of 1	size	
				engr	JAI.K.A		1998-12-06				C-8614-0086		A4		
				chr	ALEX BABU		2008-01-17								
				appd	BIJU K PAUL		2008-01-17								
sheet index		revision	D												
		sheet	1												