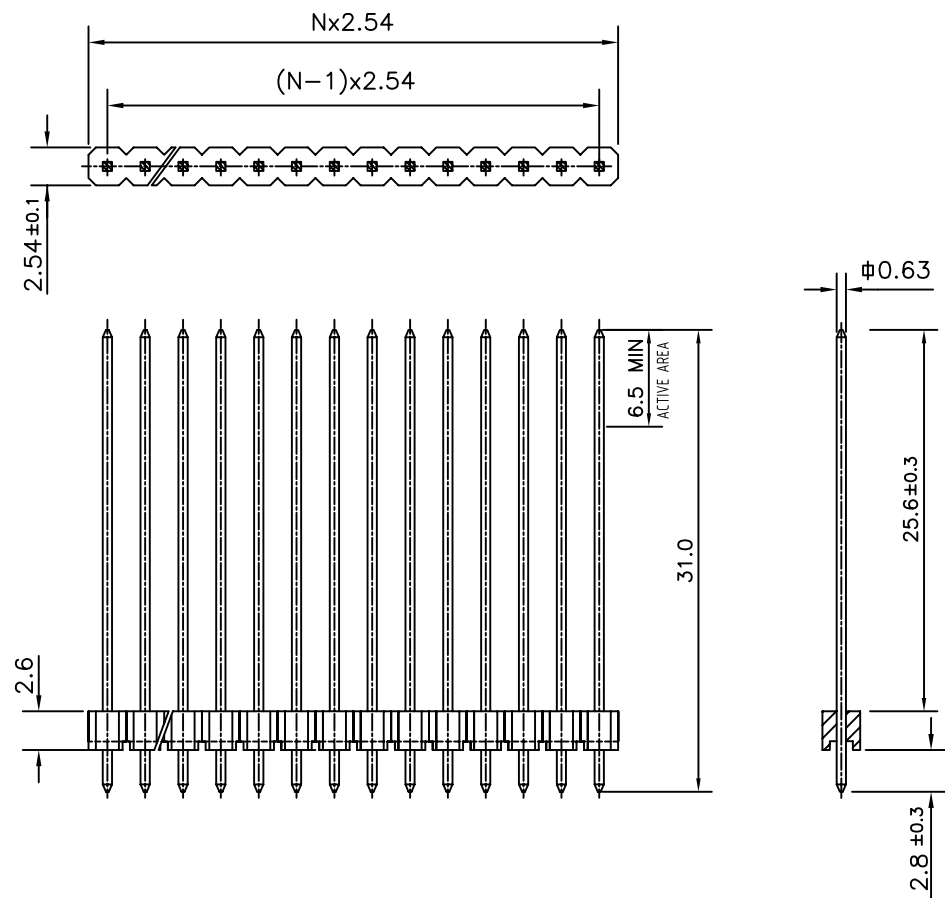




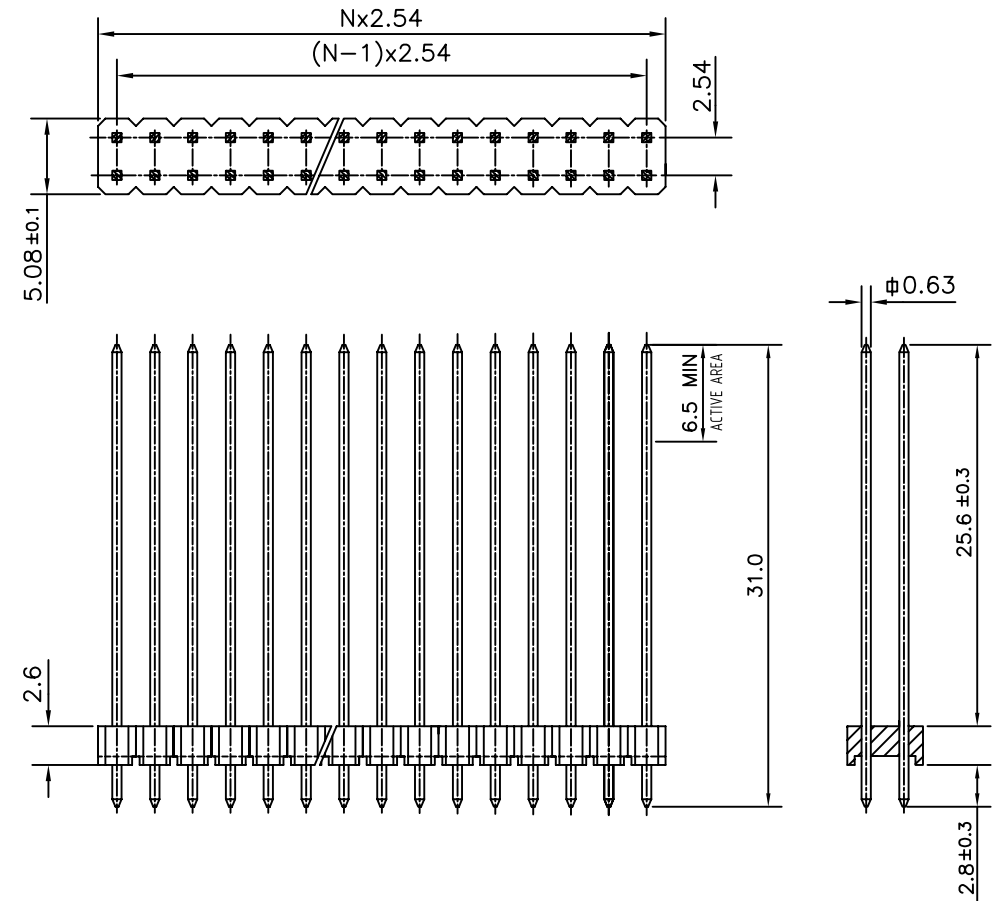
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SINGLE ROW (1 YO)



DOUBLE ROW (2 YO)



ORDERING INFORMATION

8614-00-XX-X-YO-X-713-XX

SERIES

OPEN MALE HEADER

NO: OF CONTACTS

1 - SINGLE ROW (1-36)
2 - DOUBLE ROW (2-72)

YO - STRAIGHT SOLDER

LF :-LEAD FREE

SPECIAL CODES

PLATING

- 1 - TIN LEAD
- 2 - 0.2μ Au
- 3 - 0.75μ Au SELECTIVE
- 4 - 0.2μ Au SELECTIVE
- 5 - 1.27μ Au SELECTIVE
- 6 - 0.75μ Au
- 7 - GOLD FLASH SELECTIVE
- 8 - 1.27μ Au
- 9 - 0.4μ Au SELECTIVE
- 10 - FULL GOLD FLASH (NOTE-2)

NOTES :

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

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.

mat'l. code REF TECH SPEC				surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family 8614			
ltr	ecn no	dr	date	tolerances unless otherwise specified		 MM	title OPEN HEADER (STRAIGHT SOLDER)			
A	107-0033	MINI	2007-03-26	angles	linear					
B	108-0006	MINI	2008-01-17	0°±1°		scale	dwg no sheet 1 of 1 size 5			
				dr	MINI K VANDANATH	2007-03-26				
				enr	ALEX BABU	2007-03-26				
				chr	ALEX BABU	2008-01-17				
				appd	BIJU K PAUL	2008-01-17	type Product Customer Drawing			
sheet index	revision sheet	B	1							