



ORDERING INFORMATION

8614-00-XX-X-LO-X-717-LF

SERIES

OPEN MALE HEADER

NO: OF CONTACTS

01 TO 36 FOR SINGLE ROW
02 TO 72 FOR DOUBLE ROW

NO. OF ROWS

1 - SINGLE ROW
2 - DOUBLE ROW

LO - RIGHT ANGLE SOLDER

SPECIAL CODES

PLATING

- 1 - Matt Tin (LF) / TIN LEAD
- 2 - 0.2μ Au
- 3 - 0.75μ Au SELECTIVE
- 4 - 0.7μ 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

LF :-LEAD FREE

TECHNICAL SPECIFICATION

- INSULATOR MATERIAL : SELF EXTINGUISHING THERMOPLASTIC (UL94 V0)
- CONTACT MATERIAL : COPPER ALLOY
- MAXIMUM VOLTAGE : 1000 V rms.
- NOMINAL CURRENT : 3A AT 20°C
- INSULATION RESISTANCE : ≥ 5000 MΩ
- CONTACT RESISTANCE : < 20 mΩ
- CLIMATIC CATAGORY : -55°C TO +125°C / 21 DAYS EXPOSURE TO- INDUSTRIAL ENVIRONMENT HUMIDITY TEST AS HE-14.

Notes:
1, THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

mat'l. code		surface		tolerance		projection		product family	
REF TECH SPEC		ISO 1302		ISO 406 ISO 1101		MM		8614	
ltr	ecn no	dr	date	tolerances unless otherwise specified		MM		title	
A	107-0117	MINI	2007-09-13	angles	linear	MM		8614 OPEN HEADER	
						scale		sheet 1 of 1	
				dr		MINI K VANDANATH 2007-09-13		size	
				enr		ALEX BABU 2007-09-13		A3	
				chr		ALEX BABU 2007-09-13		C-8614-0150	
				appd		BIJU K P 2007-09-13		type	
sheet index		revision sheet		A		Product		Customer Drawing	
1		1							