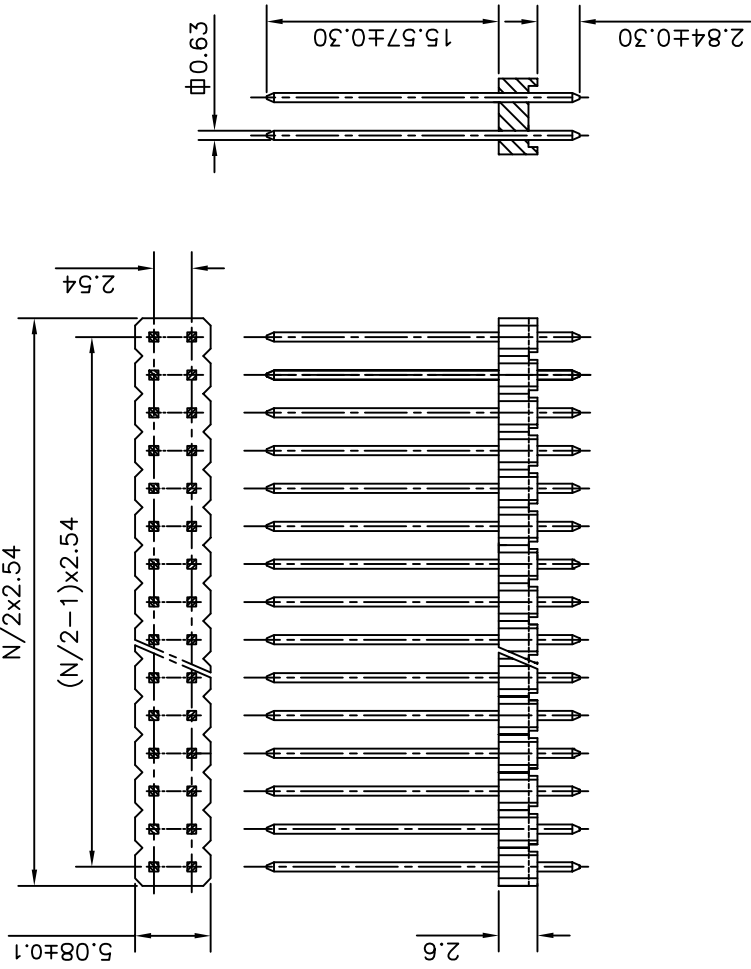
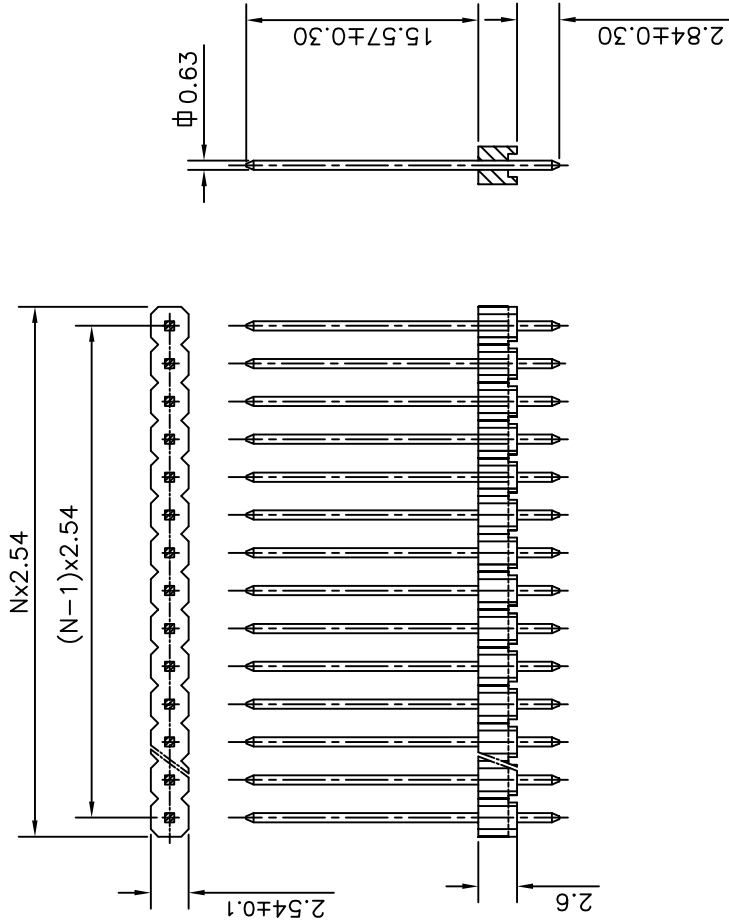




TECHNICAL SPECIFICATION

INSULATOR MATERIAL	: SELF EXTINGUISHING THERMOPLASTIC (UL94 VO)
CONTACT MATERIAL	: COPPER ALLOY
MAXIMUM VOLTAGE	: 500 V rms.
NOMINAL CURRENT	: 3A AT 20°C
INSULATION RESISTANCE	: $\geq 1000\text{ M}\Omega$
CONTACT RESISTANCE	: $\leq 20\text{ m}\Omega$
CLIMATIC CATEGORY	: -40°C TO +100°C / 21 DAYS EXPOSURE TO- INDUSTRIAL ENVIRONMENT HUMIDITY TEST AS HE-14.

ORDERING INFORMATION

8614 - 00 - XX - X - YO - X - X - 090 - XX	LF :- LEAD FREE	SPECIAL CODES
SERIES	OPEN MALE HEADER	PLATING
NO. OF ROWS	NO. OF CONTACTS	1 - TIN LEAD
1 - SINGLE ROW	01 TO 36 FOR SINGLE ROW	2 - 0.2 μ Au
2 - DOUBLE ROW	02 TO 72 FOR DOUBLE ROW	6 - 0.75 μ Au
		8 - 1.27 μ Au
		10 - FULL GOLD FLASH (NOTE-3)
		TYPE OF CONTACT
		VERTICAL FLOW SOLDER

NOTES:

1. THE REMAINING AREA ON THE CONTACT SIDE FOLLOWING THE DIMENSION "T" SHOULD BE PLATED WITH GOLD FLASH
2. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
3. SHELF LIFE : SIX MONTHS FROM DATE OF MANUFACTURING

mat'l. code			surface ISO 1302 ✓ tolerances unless otherwise specified		tolerance ISO 406 ISO 1101		projection 		product family 8614	
ltr	ecn no	dr	date	angles	linear	±0.1	MM		title	
A	I11-0148	GT	2011-08-10						8614 OPEN HEADER (STRAIGHT SPILL)	
				±1°			scale —		dwg no sheet 1 of 1 size A3	
				dr	GEORGE THOMAS	2011-08-10			C-8614-0167	
				engr	GEORGE THOMAS	2011-08-10			Product Customer Drawing	
				chr	ALEX BABU	2011-08-10				
				appd	BIJU K PAUL	2011-08-10				
sheet index	revision	A								
	sheet	1								