

PRODUCT NUMBER

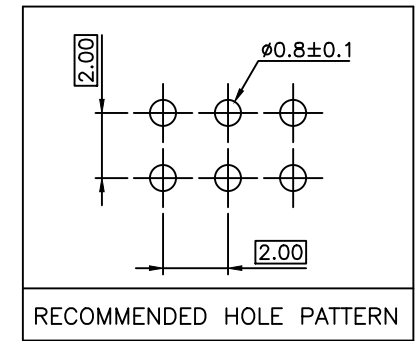
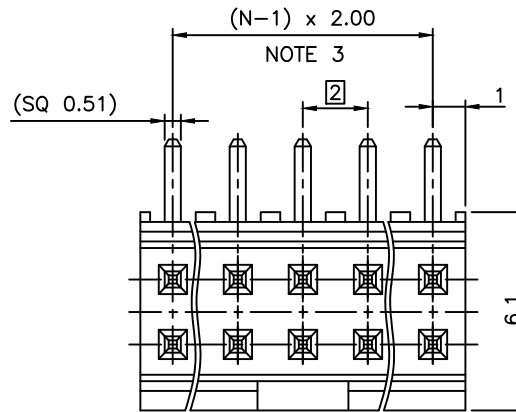
95609-XXXLF

PLATING

- 0 = 0.20µm Au/GXT
- 1 = 0.76µm Au/GXT
- 3 = 0.38µm Au/GXT
- 5 = 0.38µm GXT
- 6 = 0.76µm GXT

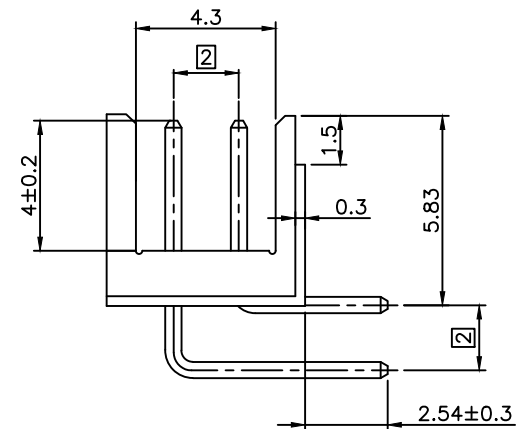
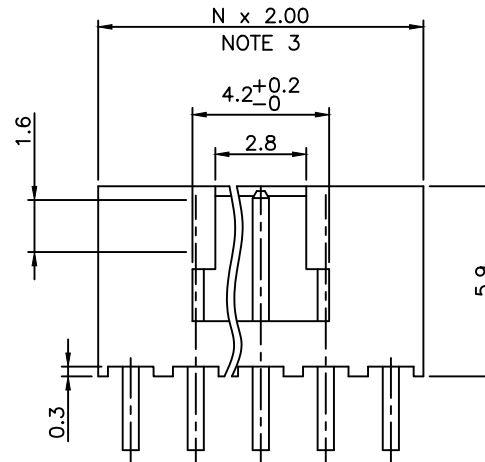
RoHS COMPATIBLE, SEE NOTE 6  
TOTAL NB OF POSITIONS, 08 TO 34

1.27µm Ni MIN UNDERPLATING



NOTES:

1. MATERIAL HOUSING: HIGH TEMP. THERMOPLASTIC  
UL 94V-0, COLOR CREAM
2. MATERIAL TERMINAL: COPPER ALLOY
3. TO DETERMINE DIMENSIONS:  
N = NUMBER OF POSITIONS PER ROW
4. 7N MIN. PIN RETENTION IN EITHER DIRECTION.
5. STANDARD PACKAGING IN POLYBAGS.
6. RoHS COMPATIBLE PRODUCT SPECIFICATIONS
  - a - MANUFACTURING PROCESS COMPATIBILITY
    - THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C ±5°C SOLDER BATH TEMPERATURE FOR 5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6mm MIN THICK CIRCUIT BOARD.
  - b - LABELLING:
    - MEETS PACKAGING SPECS AS PER GS-14-920
  - c - THIS PRODUCT MEETS EUROPEAN DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DISCRIBED IN GS-47-0004
7. THIS PART SERIES IS NOT INITIALLY INTENDED FOR AUTOMOTIVE APPLICATIONS. ADDITIONAL FEES ARE CHARGEABLE FOR ANY ADDITIONAL QUALIFICATION AND TEST REPORTS PERFORMED OUTSIDE THE SCOPE OF THE STANDARD PRODUCT SPECIFICATIONS.
8. UNLESS OTHERWISE APPROVED BY AMPHENOL, ALL PARTS AND COMPONENTS ARE DESIGNED & BUILT ACCORDING TO AMPHENOL'S SPECIFICATIONS WHICH ARE SUBJECT TO CHANGE WITHOUT NOTICE.



mat'l. code SEE NOTES				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection mm		product family MINITEK HEADER	
title SHR HEADER 2.00mm TMT R/A				tolerances unless otherwise specified		.x ±0.3		mm		sheet 1 of 1 size A3	
C	F05-0128	LMU	05.02.21	angles	linear	.xx ±0.13	scale 7:1		dwg no 95609		
D	F06-0210	LMU	06.07.04	±2'		.xxx ±0.05			type Customer Drawing		
E	F08-0145	ELA	15.04.08								
F	B-19190	LMU	14.10.24	dr	L.MULIN	02.06.19					
G	F-21746	AMA	17.08.21	engr	J.COMPAGNON	02.06.19					
H	F-284514	DDE	26.03.30	chr	J.COMPAGNON	02.06.19					
				appd	J.COMPAGNON	02.06.19					
sheet index		revision sheet									