

98426-YXX-XX-XXXLF

PLATING:
(AS AVAILABLE)

S = 0.38µm GOLD/GXT ON CONTACT AREA
2µm TIN MIN ON TAIL

G = 0.76µm GOLD/GXT ON CONTACT AREA
2µm TIN MIN ON TAIL

F = GOLD FLASH ON CONTACT AREA
2µm TIN MIN ON TAIL

1.27µm Ni MIN UNDERLAYER

RoHS COMPATIBLE, SEE NOTE 6

BODY HEIGHT: XXX

- MIN= 104 (10.4MM)
- MAX= 290 (29.0MM)

PACKAGING, SEE NOTE 3
(MAY BE SUBJECT TO TOOLING FEES)

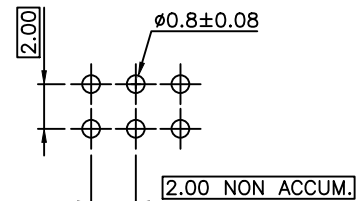
NO. OF POS PER ROW, 03 TO 25

PIN STYLE, SEE TABLE
(AS AVAILABLE)

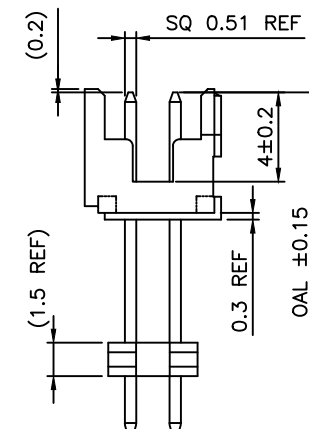
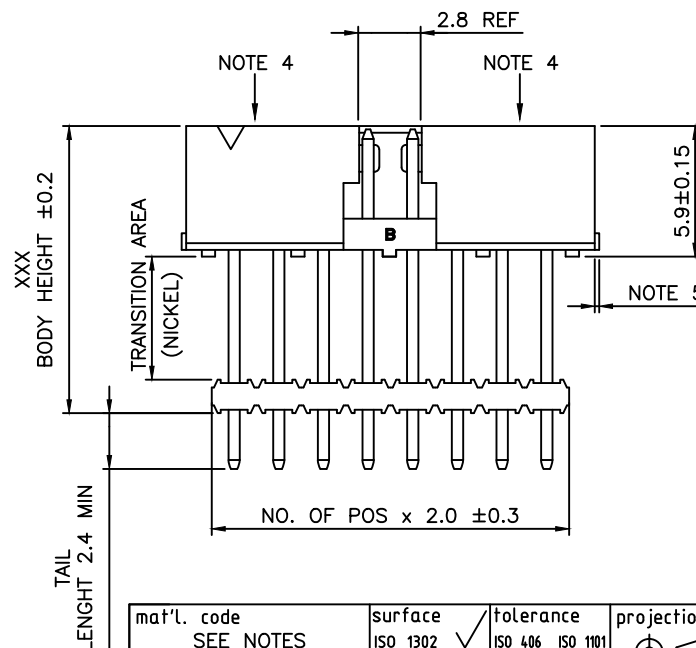
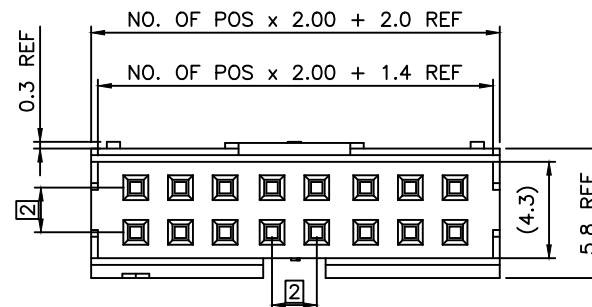
PIN STYLE	OAL
01	12.8
02	13.5
03	14.1
04	15.6
05	16.3
06	17.1
07	18.3
08	19.1
09	20.3
10	21.1
11	22.3
12	23.3
13	26.0
14	28.0
15	30.0
16	32.0
17	11.0
18	33.0
19	38.0

EXTENDED RANGE

- TOOLING FEASIBILITY CONFIRMED
- SAMPLES ON DEMAND
- AVAILABILITY ON DEMAND



RECOMMENDED HOLE PATTERN



NOTES:

- MATERIAL HOUSING:
HIGH TEMP. THERMOPLASTIC UL 94V-0,
COLOR CREAM (SHROUDED)
AND BLACK(UNSHROUDED)
- MATERIAL TERMINAL: COPPER ALLOY
- PACKAGING
- = STANDARD PACKAGING IN BLIBOX
S = CUSTOM PACKAGING IN TUBE
ONLY FOR PIN STYLE 17
- SHROUDED RETENTION FORCE 3N MIN PER POSITION
- 0.3 MAX PROTRUSION FOR -03 TO 11
- RoHS COMPATIBLE PRODUCT SPECIFICATIONS
 - PLATING:
 - "LF" MEANS THE PRODUCT IS LEAD-FREE,
2µm MINIMUM MATTE TIN OVER 1.27µm
MINIMUM NICKEL UNDERPLATE.
 - 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.
 - LABELING:
 - MEETS PACKAGING SPECS AS PER GS-14-920
 - LEGAL STATEMENT: SEE GS-47-0004
- THIS PRODUCT IS NOT INTENDED TO BE USED
THROUGH REFLOW PROCESS
- 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.
- 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				surface		tolerance		projection	product family	
SEE NOTES				ISO 1302	✓	ISO 406	ISO 1101		MINITEK	
ltr	ecn no	dr	date	tolerances unless otherwise specified				mm	title	
H	F-55195	DDE	25.03.31	angles	linear	.X ±0.3			SHROUDED STACKING HEADER MINITEK	
C	B-18972	LMU	14.10.01			.XX ±0.13				
D	B-19190	LMU	14.10.24	dr	L.MULIN	09.04.02		scale 1:1	dwg no	sheet 1 of 1 size
E	B-20291	BVE	15.02.24	engr	J.COMPAGNON	09.04.02			98426	A3
F	F-27987	LMU	17.09.18	chr	J.COMPAGNON	09.12.07			type	CUSTOMER Drawing
G	F-47166	DDE	23.02.01	appd	J.COMPAGNON	09.12.07				
sheet	revision									
index	sheet									