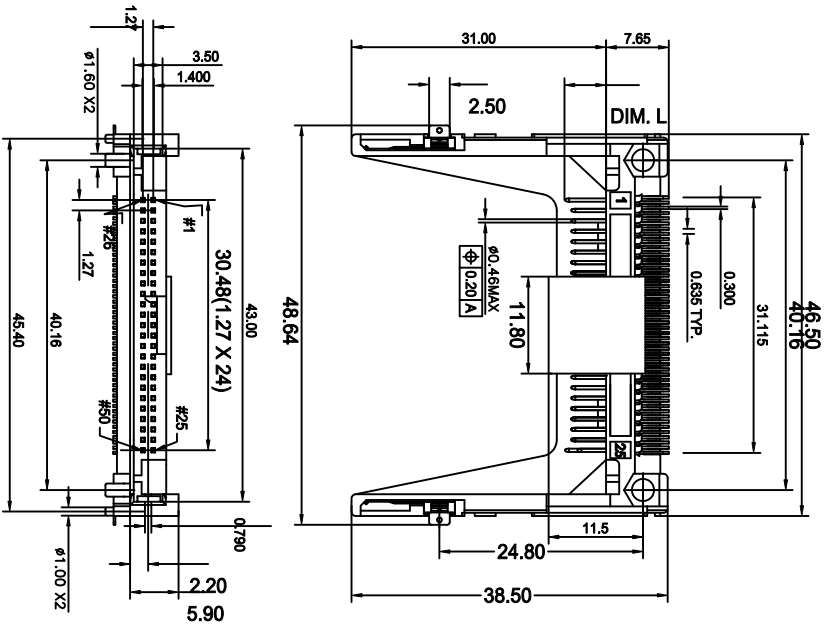




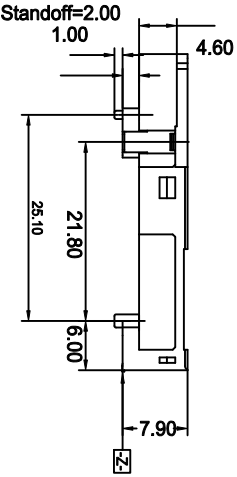
B

A



PIN NUMBER	DIM. L±0.15
25,26	3.50
ALL OTHER PINS	4.25
1, 13, 38, 50	5.00

- NOTES :
- MATERIAL :
INSULATOR : HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING: UL94V-0
COLOR: IVORY
CONTACT : COPPER ALLOY
GROUND MOUNTING EAR: COPPER ALLOY
PICK-UP CAP: HIGH TEMP. THERMOPLASTIC. UL 94 V-0
 - PLATING :
CONTACT AREA: SELECTIVE GOLD (SEE P/N DESCRIPTION)
UNDER PLATING: 50u" NICKEL OVERALL
SOLDER TAIL AREA: 100u" TIN/LEAD OR 100u" MATTE TIN
GROUND MOUNT EAR AREA: 100u" TIN/LEAD OR 100u" MATTE TIN
 - SOLDERTAILS TO BE WITHIN 0.05 UPWARD
AND 0.2 DOWNWARD FROM Z-DATUM PLACE,
AND COPLANARITY OF SOLDER TAILS TO BE
WITHIN 0.10mm.
 - PRODUCT SPEC: GS-12-240.
 - PACKAGING SPEC: GS-14-980.



mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI		www.fciconnect.com	
ltr	ecn no	dr	dtle	linear	projection	title	product family	code	
A	T06-0098	A.C	6/14/06	.XX ± 0.30	MM	CF HEADER TYPE II NORMAL	CF	TWN	
B	T09-1027	S.LIN	03/05/09	.XXX ± 0.10		S/O=2.0			
C	T09-1053	S.LIN	04/13/09	0° ± 2°					
		dr	engr	allen chang	12/16/05				
		chr	sterling lin	12/16/05					
		appr	H. C. LIU	12/16/05					
sheet	revision	1	C	2					
index	sheet	1	2						

1 | 2

3 |

4

A

B

3 |

code code

4



6.Part Number Description:

P/N: 10064420-XX50XX

- PLATING ON SOLDER TAIL AREA:
BLANK: 100u" TIN/LEAD.
LF: 100u" MATTE TIN.
1: WITHOUT PICK-UP CAP + TRAY PACKAGE.
2: WITH PICK-UP CAP + TRAY PACKAGE.

PIN COUNT.

KEY TYPE:
0: NORMAL TYPE

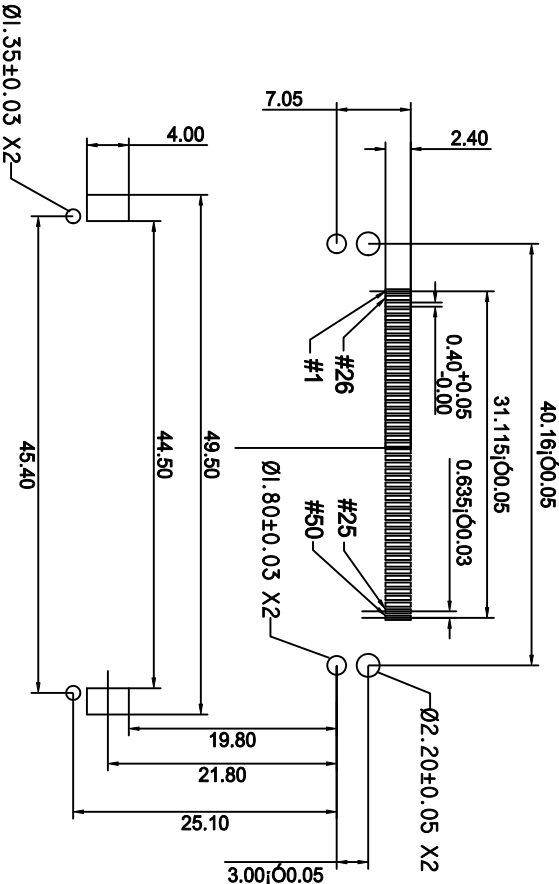
GOLD PLATING:
B: 10u" GOLD PLATE
E: 30u" GOLD PLATE

7. THIS PRODUCT (10064420-XXXXXL) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.

8. THIS PRODUCT (10064420-XXXXX) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008 EXCEPT FOR Pb.

9. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, IR OR VAPER PHASE REFLOW OVEN.

10. THE PRODUCTS WHERE THE PART NUMBER ENDS IN "LF" MEET THE CRITERIA SHOWN IN THE NOTES 7 AND 9.



General Tolerance +/-0.05mm
Recommended PCB Pattern

mat'l. code				tolerances unless otherwise specified				CUSTOMER COPY				FCI			
ltr	ecn no	dr	date	linear	linear	linear	linear	projection	projection	projection	projection	title	title	title	title
A	106-0098	A.C	6/14/06	.XX ± 0.30	.XX ± 0.20	.XX ± 0.10	.XX ± 0.10	0° ± 2°	MM	MM	MM	CF HEADER TYPE II NORMAL	CF	CF	CF
B	109-1027	S.LIN	03/05/09	.XXX ± 0.10	.XXX ± 0.10	.XXX ± 0.10	.XXX ± 0.10	0° ± 2°	MM	MM	MM	CF HEADER TYPE II NORMAL	CF	CF	CF
C	109-1053	S.LIN	04/13/09	.XXX ± 0.10	.XXX ± 0.10	.XXX ± 0.10	.XXX ± 0.10	0° ± 2°	MM	MM	MM	CF HEADER TYPE II NORMAL	CF	CF	CF
				dr	dr	dr	dr	dr	dr	dr	dr	dr	dr	dr	dr
				eng	eng	eng	eng	eng	eng	eng	eng	eng	eng	eng	eng
				chr	chr	chr	chr	chr	chr	chr	chr	chr	chr	chr	chr
				appd	appd	appd	appd	appd	appd	appd	appd	appd	appd	appd	appd
				sheet	revision	sheet	revision	sheet	revision	sheet	revision	sheet	revision	sheet	revision
				index	sheet	index	sheet	index	sheet	index	sheet	index	sheet	index	sheet