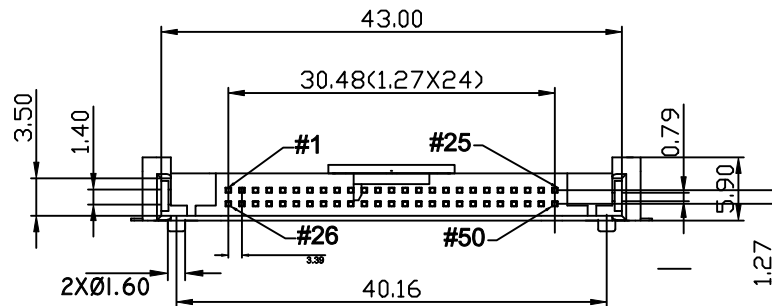
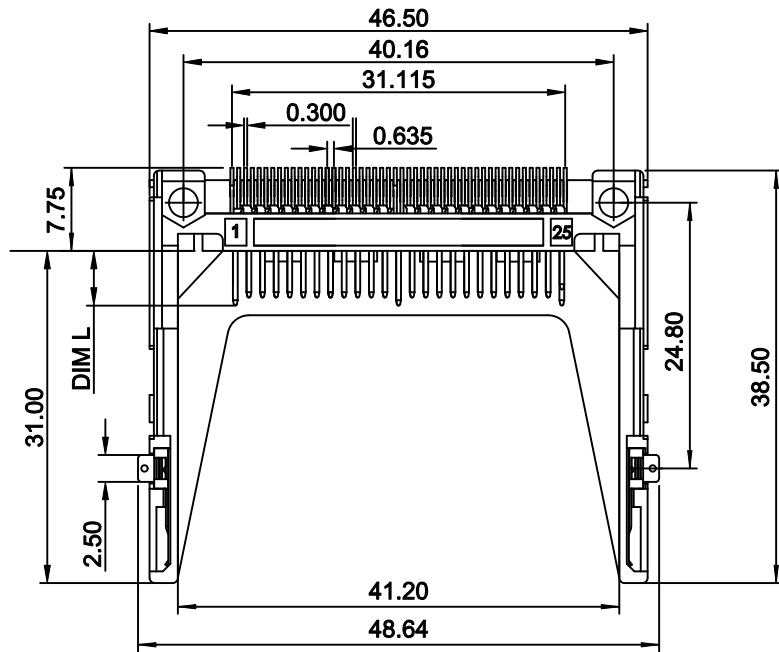




PIN NUMBER	DIM. L
25,26	3.50
ALL OTHER PINS	4.25
1, 13, 38, 50	5.00

NOTES :

1. MATERIAL :

INSULATOR : HIGH TEMPERATURE THERMOPLASTIC
 FLAMMABILITY RATING: UL94V-0
 COLOR: IVORY
 CONTACT : COPPER ALLOY
 GROUND MOUNTING EAR: COPPER ALLOY

2. PLATING :

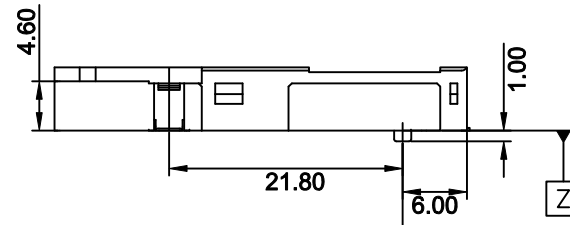
CONTACT AREA: SELECTIVE GOLD (SEE P/N DESCRIPTION)
 UNDER PLATING: 50u" NICKEL OVERALL
 SOLDER TAIL AREA: 100u" TIN/LEAD OR 100u" MATTE TIN
 GROUND MOUNT EAR AREA: 100u" TIN/LEAD OR 100u" MATTE TIN

3. SOLDER TAILS TO BE WITHIN 0.05 UPWARD

AND 0.2 DOWNWARD FROM Z-DATUM PLACE,
 AND COPLANARITY OF SOLDER TAILS TO BE
 WITHIN 0.10mm.

4. PRODUCT SPEC: GS-12-240.

5. PACKAGING SPEC: GS-14-980.



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI		
ltr	ecn no	dr	date				www.fciconnect.com		
A	T04-0429	A.C	12/16/04	linear	.X ± 0.30	projection	title		
B	T05-0256	A.C	11/09/05		.XX ± 0.20		CF HEADER TYPE II NORMAL		
C	T06-0172	A.C	10/09/06	angles	.XXX ± 0.10		S/O=0.0MM		
D	T09-1097	S.LIN	07/09/09	dr	0° ± 2°	MM	product family CF		
E	T09-1113	S.LIN	09/03/09	engr			code		
F	T09-1144	S.LIN	11/27/09	chr		scale	size dwg no		
				appd		NA	A4		
sheet index				revision	F F		10044078		
sheet				1	2		1 of 2		
							cage code		
							Printed: Dec 01, 2009		



6.Part Number Description:

P/N: **10044078-XX50XX**

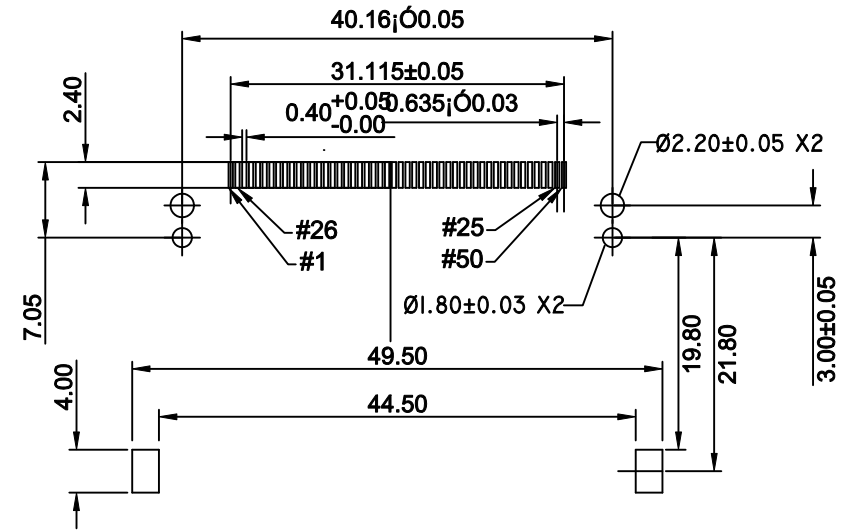
PLATING ON SOLDER TAIL AREA:
BLANK: 100u" TIN/LEAD.
LF: 100u" MATTE TIN.

BLANK: WITHOUT CAP+TRAY PACKING
2: WITH CAP+TRAY PACKING
3: WITH CAP+T&R PACKING

PIN COUNT.

KEY TYPE:
0: NORMAL TYPE

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



General Tolerance +/-0.05mm

Recommended PCB Pattern

7. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, IR OR VAPOR PHASE REFLOW OVEN.
8. THIS PRODUCT (10053867-XXXXXLFF) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY	FCI	
ltr	ecn no	dr	date	linear	.X ± 0.30		www.fciconnect.com	
F	-	-	-	linear	.XX ± 0.20	projection	title CF HEADER TYPE II NORMAL S/O=0.0MM	
				linear	.XXX ± 0.10			
				angles	0° ± 2°			
				dr	ALLEN CHANG 12/16/04	MM	product family CF	
				engr	ALLEN CHANG 12/16/04		code	
				chr	STERLING LIN 12/16/04	scale	size dwg no	
				appd	H.C LIU 12/16/04	NA	A4 10044078	
sheet index	revision sheet						cage code	
							2 of 2	