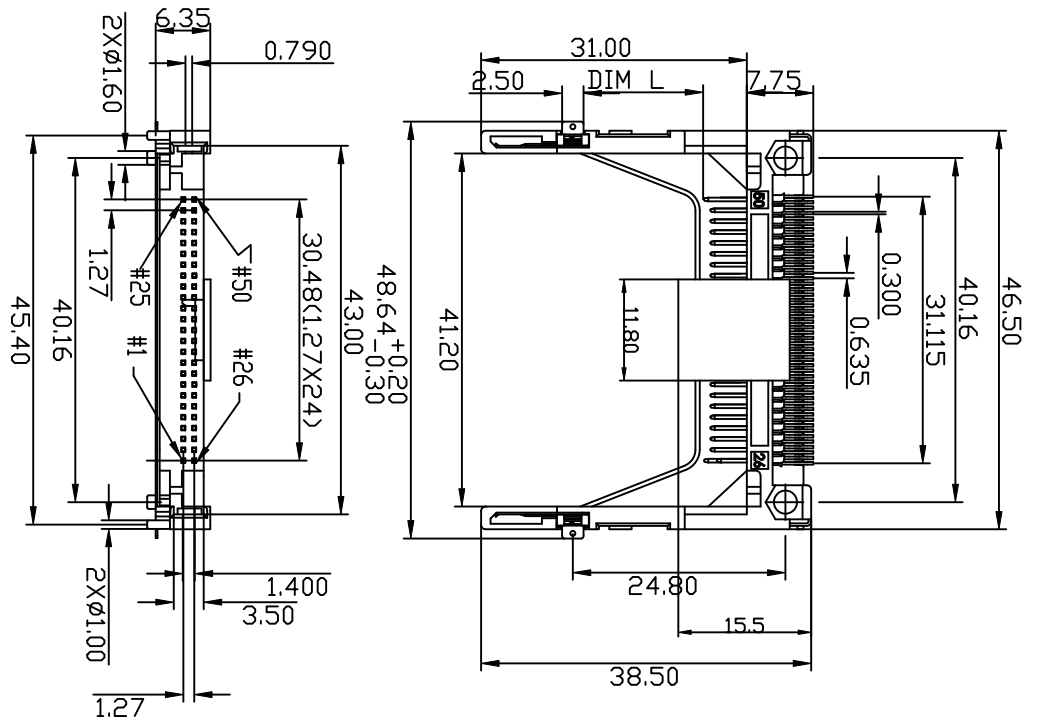




PIN NUMBER	DIM. L
25,26	3.50
ALL OTHER PINS	4.25
1, 13, 38, 50	5.00

NOTES :
1. MATERIAL :
INSULATOR : HIGH TEMPERATURE THERMOPLASTIC
FLAMMABILITY RATING: UL94V-0
COLOR: IVORY

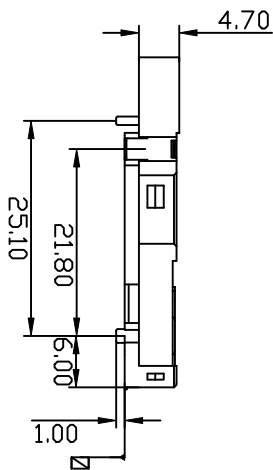
CONTACT : COPPER ALLOY
GROUND MOUNTING EAR: COPPER ALLOY
PICK-UP CAP: HIGH TEMP THERMOPLASTIC.

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



mot'l. code		tolerances unless otherwise specified		CUSTOMER COPY		FCI	
lir	ecn no	dr	date	linear	projection	title	www.fciconnect.com
A	T05-0258	A.C.	11/21/05	.XX ± 0.30	CF HEADER TYPE II REVERSE	S/O=0	
B	T06-0047	A.C.	3/07/06	.XXX ± 0.10			
C	T06-0075	A.C.	4/13/06	0° ± 2°			
D	T08-1171	S.LIN	10/12/08	dr ALLEN CHANG 3/2/05			
E	T09-1049	S.LIN	04/09/09	engr ALLEN CHANG 3/2/05			
F	T09-1075	S.LIN	05/20/09	chr STERLING LIN 3/2/05			
sheet revision		F	F	F	scale	A4	10053868
index		1	2	3	NA		
sheet		1	2	3	NA		
index		1	2	3	NA		



6.Part Number Description:

P/N: 10053868-XX50XX

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

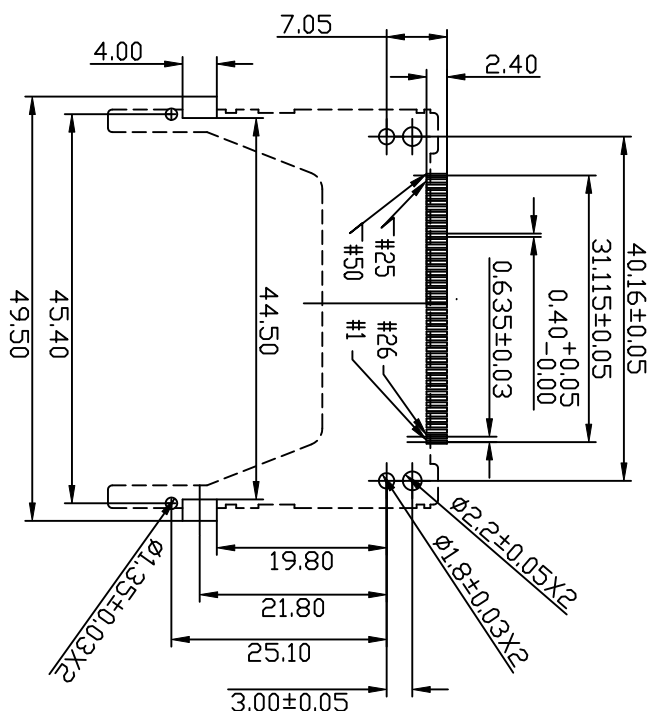
0: WITH PICK-UP CAP + TAPE&REEL PACKAGE.
1: WITHOUT PICK-UP CAP + TRAY PACKAGE.
2: WITH PICK-UP CAP + TRAY PACKAGE.

PIN COUNT.

KEY TYPE:
1: REVERSE TYPE

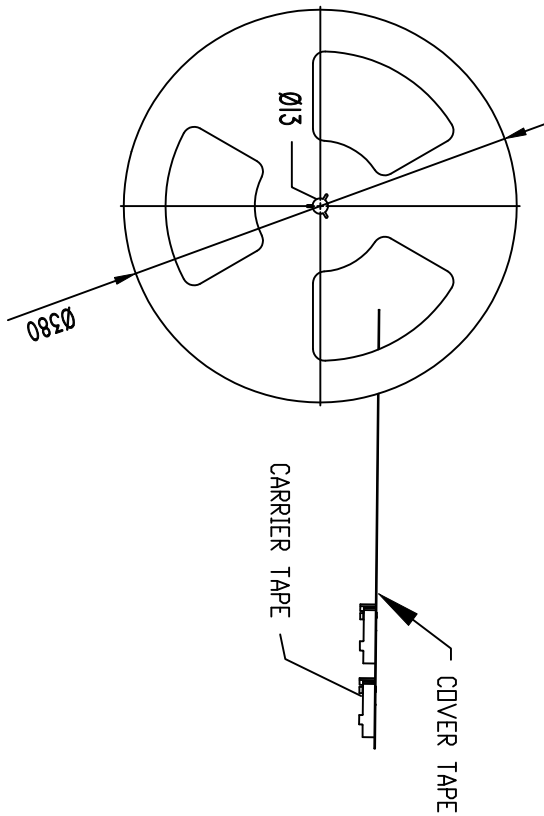
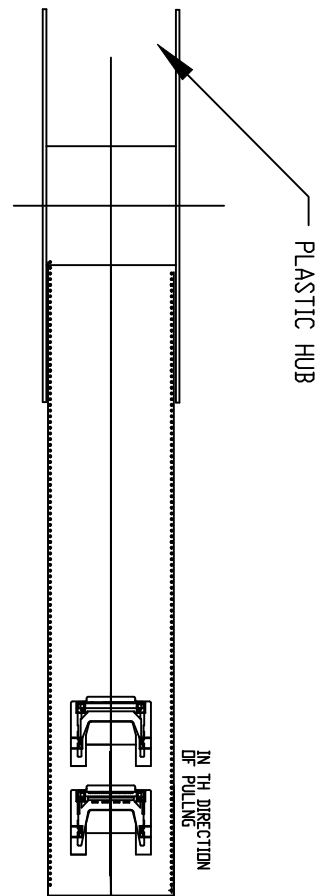
GOLD PLATING:
B: 10u" GOLD PLATE
E: 30u" GOLD PLATE

7. THIS PRODUCT (10053868-XXXXXLFF) MEETS THE EUROPEAN UNION DIRECTIVE AS DESCRIBED IN GS-22-008.
8. THIS PRODUCT (10053868-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.

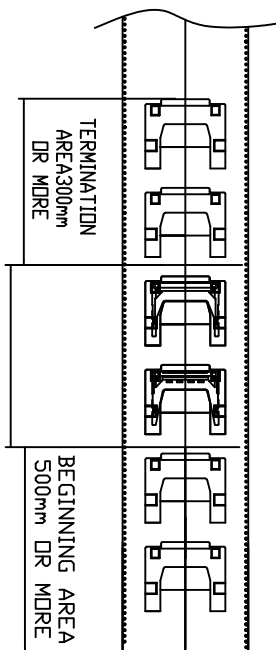
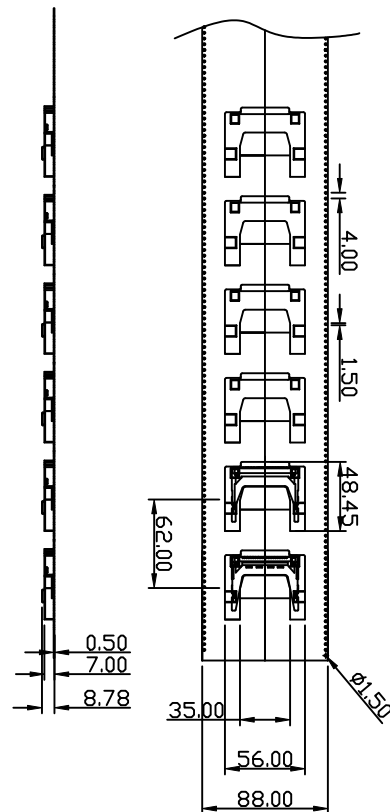


General Tolerance +/-0.05mm
Recommended PCB Pattern

mot'l. code			tolerances unless otherwise specified		CUSTOMER COPY		FCI	
lrr	ecn no	dr	date	linear	projection	title	product family	code
A	105-0258	A.C.	11/21/05	.XX ± 0.20	MM	CF HEADER TYPE II REVERSE S/O=0	CF	TWN
B	106-0047	A.C.	3/07/06	.XX ± 0.10	MM			
C	106-0075	A.C.	4/13/06	0° ± 2°	MM			
D	108-1171	S.LIN	10/12/08	dr	MM			
E	109-1049	S.LIN	04/09/09	engr	MM			
E	109-1075	S.LIN	05/20/09	chr	MM			
sheet			revision					
index			sheet					



NOTES:
1. CARRIER TAPE: PS T=0.4MM
2. COVER TAPE: PE
3. PLASTIC HUB: PS



COMPOSITION OF PACKAGING

CONNECTOR PACKAGING
AREA QUANTITY: 150PCS

mot'l. code				tolerances unless otherwise specified				CUSTOMER COPY		FCI	
lir	ech no	dr	date	line ar				projection		title	
A	T05-0258	A.C.	11/21/05		.XX ± 0.20					CF HEADER TYPE II REVERSE	
B	T06-0047	A.C.	3/07/06		.XXX ± 0.10					S/O=0	
C	T06-0075	A.C.	4/13/06	angles	0° ± 2°						
D	T08-1171	S.LIN	10/12/08	dr	ALLEN CHANG	3/2/05					
E	T09-1049	S.LIN	04/09/09	eng	ALLEN CHANG	3/2/05					
F	T09-1075	S.LIN	05/20/09	chr	STERLING LIN	3/2/05					
				opd	H.C LIU	3/2/05					
sheet index	revision	F	F	F	F	F	F	F	F	F	F
1	2	3									
3											
ACAD											
cage code											
4											