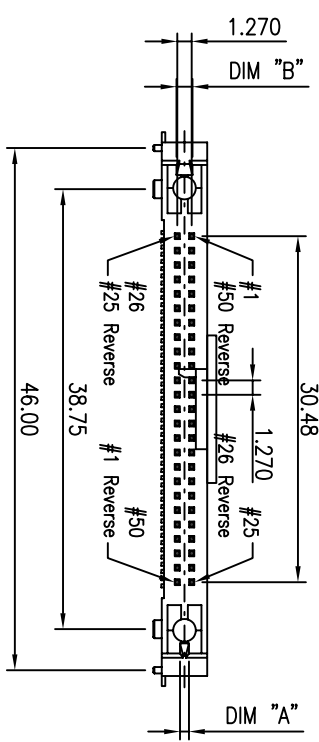
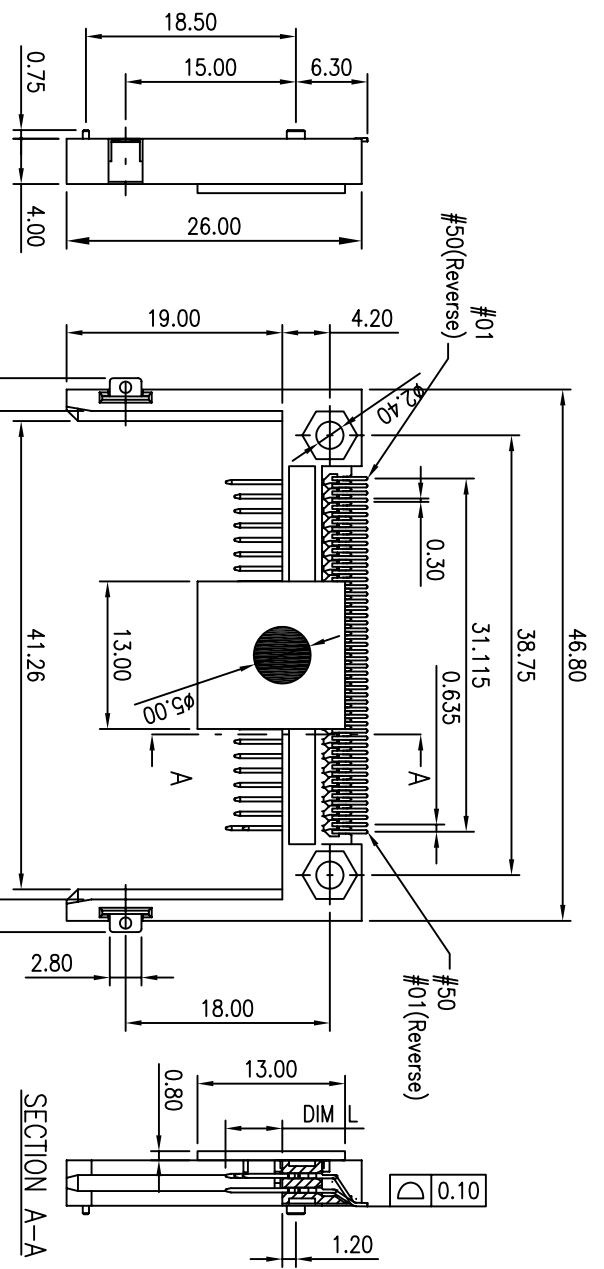


PROD NO
SEE NOTE



PIN TYPE	DIM (L1,L2,L3)	PIN NO.
POWER	L3= 5.00mm	1, 13, 38, 50
GENERAL	L2= 4.25mm	ALL OTHER PINS
DETECT	L1= 3.50mm	25, 26

PART NUMBER	DIMENSION A	DIMENSION B
10030920-X050 NORMAL TYPE	0.80	1.40
10030920-X150 REVERSE TYPE	1.40	0.80

mat'l. code	tolerances unless otherwise specified		CUSTOMER	title
ecn no	dr	ddte	COPY	CF HEADER SLIM TYPE
A T03-0176	J.C	8/6/03'	projection	product family
B T04-0387	A.C.	10/07/04	.XX ±.38	CF
C T05-0055	A.C.	4/11/05	.XX ±.25	size
D T05-0230	A.C.	10/14/05	.XXX ±.10	10030920
JASMINE CHANG			0' ±2'	sheet
JASON HSU			MM	1 of 2
STERLING LIN			N/A	
sheet	revision	D	D	
index	sheet	1	2	

ACAD

code code
22526

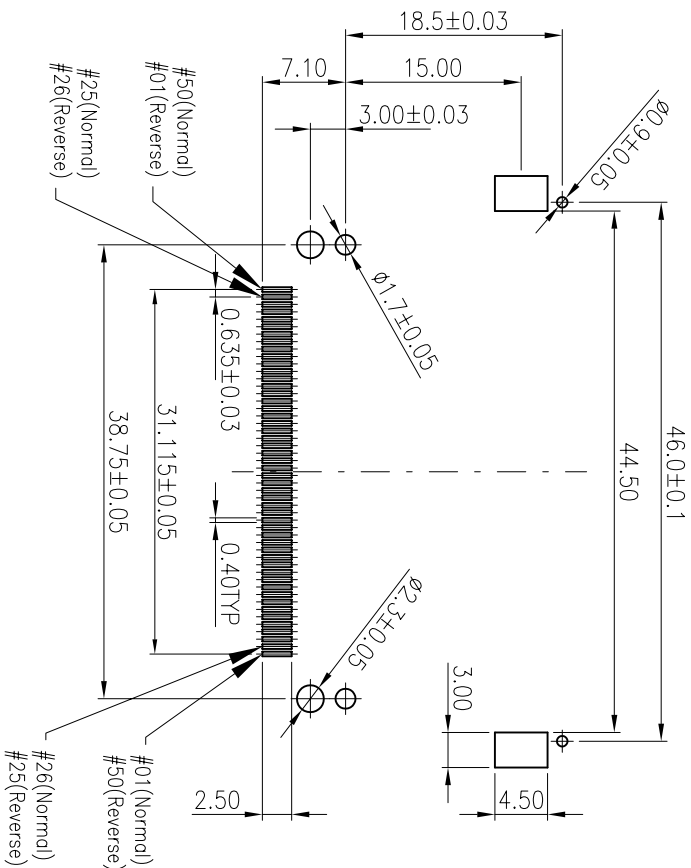
NOTES:

- Materials:
Housing: High Temperature Thermoplastic, UL94V-0.
Contact: Copper Alloy.
Solderable Holddown: Copper Alloy.
- Specification:
Product Spec: GS-12-240.
Packaging Spec: GS-14-933.
- Tin/Lead Plating Spec:
Contact: Under Plated 50u" Min. Nickel All Over, 100u" Min. Tin/Lead in Solder Tail Area, Selective Gold Plating In Contact Area.
Solderable Holddown: Under Plated 50u" Min. Nickel, Plated 100u" Min. Tin/Lead All Over.
- Lead-Free Plating Spec:
Contact: Under Plated 50u" Min. Nickel All Over, 100u" Min. Pure Matte Tin in Solder Tail Area, Selective Gold Plating in Contact Area.
Solderable Holddown: Under Plated 50u" Min. Nickel, Plated 100u" Min. Pure Matte Tin All Over.
- The Housing Will Withstand Exposure to 260°C Peak Temperature For 10 Seconds In A Convection, IR Or Vaper Phase Reflow Oven.
- This Product (10030920-XXXXXLF) Meets the European Union Directive as Described in GS-22-008.
- Part Number Description:
P/N: **10030920-XX50XLF**

LEAD-FREE PLATING OPTION:
BLANK: TIN/LEAD PLATING SPEC(SEE NOTE3).
LF: LEAD-FREE PLATING SPEC(SEE NOTE4).
BLANK: WITHOUT PICK-UP CAP.
P: WITH PICK-UP CAP.

PIN COUNT:
KEY TYPE:
0: NORMAL TYPE
1: REVERSE TYPE

GOLD PLATING:
A: GOLD FLASH
D: 15u" GOLD PLATE
E: 30u" GOLD PLATE



GENERAL TOLERANCE ±0.05

RECOMMENDED P.C.B LAYOUT

mat'l. code	tolerances unless otherwise specified			CUSTOMER COPY	projection	title
ltr	ecn no	dr	dtdt	.X ±.38	MM	FCI
D				.XX ±.25		CF HEADER SLIM TYPE
				.XXX ±.10		www.fciconnect.com
				0° ±2°		
				dr JASMINE CHANG 8/6/03'		product family CF
				engr JASON HSU 8/6/03'		size/ dwg no 10030920
				chr JASON HSU 8/6/03'		code
				appl STERLING LIN 8/6/03'		sheet 2 of 2
sheet	revision					
index	sheet					