



SECTION C-C

NOTE:

1. MATERIAL:

HOUSING: L.C.P (VECTRA E130i) UL94V-0
 COLOR: NATURAL OR BLACK.
 CONTACTS: PHOSPHOR BRONZE, C5191-H
 OR BRASS, C2680-H, t=0.465mm or 0.3mm
 PAD: BRASS, C2680-H, t=0.3mm.

2. FINISH:

CONTACT: SELECTIVE GOLD PLATING ON CONTACT AREA
 100u" MIN. TIN PLATING ON SOLDERTAILS
 50u" MIN. NICKEL UNDERPLATED OVERALL.
 HOLDDOWN: 100u" MIN. TIN PLATING WITH
 50u" MIN. NICKEL UNDERPLATED OVERALL

3. (M) IS MAJOR DIMENSION FOR QC

PART NO.

CFH-L X C 1 X X XX M N Q
 Post Pitch & HSG Type
 3: 40.16mm & Normal
 4: 40.16mm & Inverse
 HSG
 L: LCP, Color: Natural
 K: LCP, Color: Black
 Contact
 B: Brass
 P: Phosphor Bronze
 Plating
 L: Lead Free, Bright
 M: Lead Free, Matte

Packaging
 0: Tray
 C: Tray+Cap
 Contact Area Plating
 01: Gold Flash
 30: 30u" Gold

Type	DIM	A	B
Normal		1.40mm	0.79mm
Inverse		0.79mm	1.40mm

±0.05

Pin Type	Interface Dim.	Pin No.
Detect	3.50mm (0.138in)	25,26
General	4.25mm (0.167in)	The Others
Power	5.00mm (0.197in)	01,13,38,50

±0.08

REV	ECN NO.	NAME	DATE	TOLERANCE	
				LINEAR	ANGLES
F	09070	Joanne	Nov,25,2009	X±0.30	X'± 2'
E	09031	Joanne	Jul,22,2009	.X±0.20	.X'±
D	08019	Terry	Mar,28,2008	.XX±0.15	.XX'±
C	07077	Terry	Nov,28,2007	.XXX±0.08	.XXX'±

UMax conn 东莞市友贸实业有限公司
 DONGGUAN UMAXCONN ENTERPRISE LIMITED

APPD: Jason MAT'L:
 CHKD: Schumi FINISH:
 DRWN: Terry Q'TY:

TITLE: CF Card Header , Type I
 Post Pitch 40.16mm , With Nut
 Standoff 1.65mm

PART NO. CFH-LXC1XXXXXMNO

DWG NO. CF105005

UNITS	SCALE	SHEET	REV
MM	1 : 1	1 OF 1	F