

HSF RoHS

SPECIFICATIONS PERFORMANCE

Electical Rating:AC/DC 50V 0.5A
 Insulation Resistance: 500MΩ Min
 Contact Resistance:50mΩ Max
 Withstang Volt:150V AC/minute
 Opratng Temperature:-40°C to+125°C
 Material
 Contact:Phosphor Bronze Gold-Plated
 Housing:LCP
 Max.Processing Temp:230°C for30-60 seconds
 (260°C for 10 seconds)

Pin	A	B	C	D	E	F	G
40	15.20	17.64	20.10	21.76	17.24	18.78	20.20
60	23.20	25.64	28.10	29.76	25.24	26.78	28.20
80	31.20	33.64	36.10	37.76	33.24	34.78	36.20
100	39.20	41.64	44.10	45.76	41.24	42.78	44.20
120	47.20	49.64	52.10	53.76	49.24	50.78	52.20
140	55.20	57.64	60.10	61.76	57.24	58.78	60.20

Ordering Information

3710 F XXX 077 XX F X 01

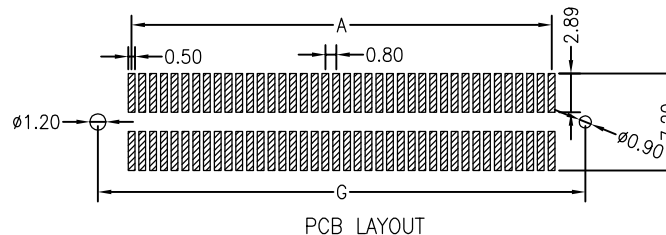
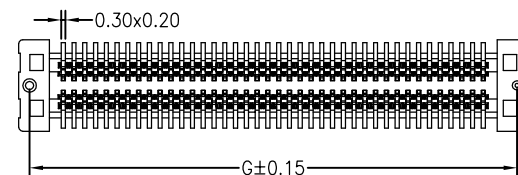
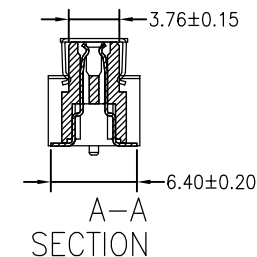
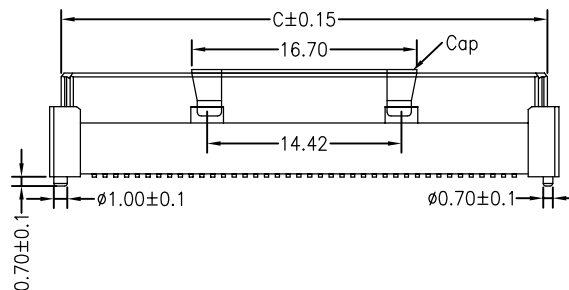
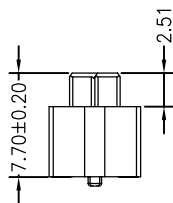
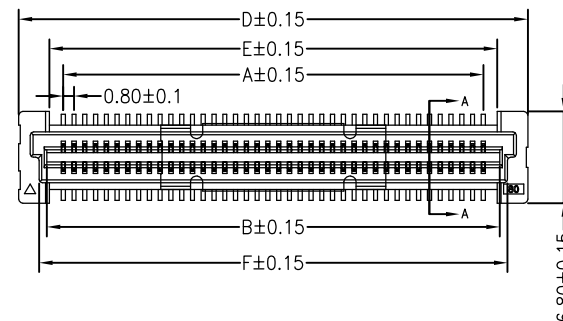
No.of
Pins
40~140P

Plastics
Height
H=7.7mm

Contact Plating
G0:Gold Flash
G1:3U" Gold
G2:5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin
SN:Tin

Insulator
Material
Option
D=BK-PA46
F=BK-LCP
E=PA9T

Packing
T=Tube
R=Tape&Reel
P=Tube+Cap



OPERATION		DRAW	LIU MIAO	18.04.09	SCALE	FIT
X.X	±0.30					
X.XX	±0.20	CHECK			UNIT	mm
X.XXX	±0.10				SIZE	A4
Angle	±3°	APPROVE			SHEET	1/1
DIM	TOL				PROJ.	

WFD 深圳市旺富达电子有限公司
 SHEN ZHEN WFD ELECTRONICS CO., LTD

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2018.04.09	NEW DRAWING	

PART NO.	3710FXXX077XXX01
TITLE:	0.8BTB-NPIN H=7.7mm Female