

RoHS

受控

Specifications:

- Current Rating: 0.3A
- Voltage Rating:30V AC/DC
- Contact Resistangce:90mΩ Max
- Insulation Resistance:50MΩ Min
- Withstanding Voltage:100V AC/Minute
- Temperature Range: -35℃ ~ +85℃
- Housing: LCP (UL94V-0) Black
- Terminal:Phosphor Bronze
- Plating: Gold Plated
- Operating Temperature:-55℃ ~ +125℃

Ordering Information

40BTB Hxxx FVS - 2xx G F 1 BK 185

Mated High
100=1.00mm
200=2.00mm
250=2.50mm
300=3.00mm
350=3.50mm
400=4.00mm
600=6.00mm

Model
FVS=Female WV

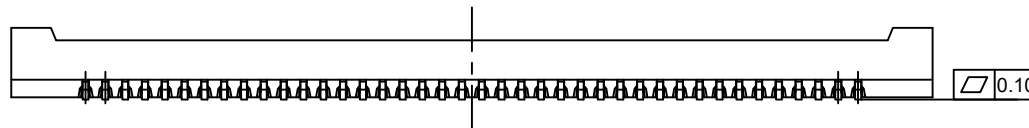
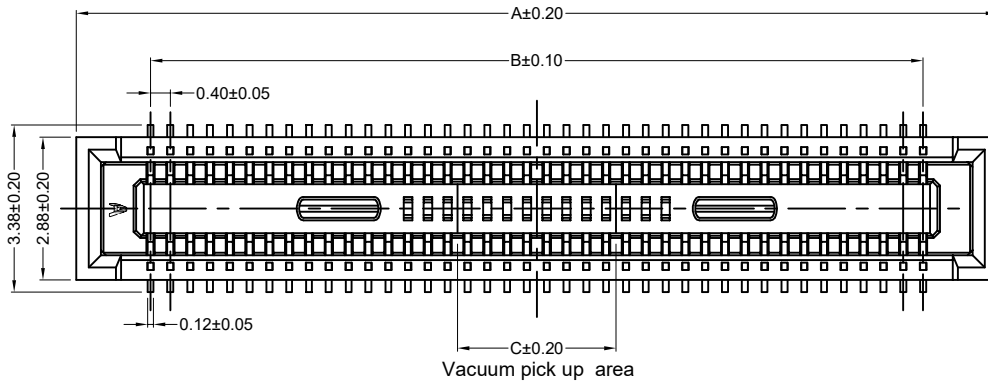
No.of Pins
40=2X20P

Plating
S= Tin Plated
F= Gold Flash/Tin
G=Gold

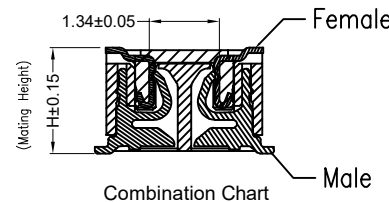
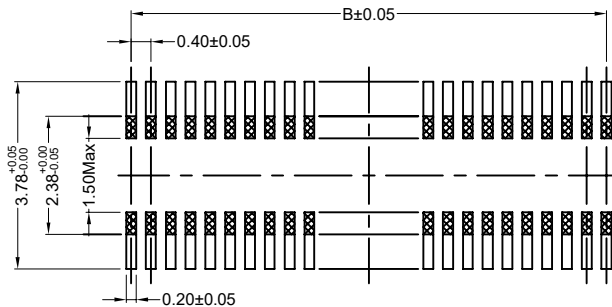
Material
F=LCP

Package
0=PE Bag
1=Tape&Reel
2=Tube
3=Tray

Color
BK=Black



Mating Height(H)	1.50	2.00	2.50	3.00	3.50	4.00	6.00
Male(H1)	1.14						
Female(H2)	1.45	1.95	2.40	2.90	3.40	3.90	5.90



PIN	Dimensions		
	A	B	C
10(2*5)	4.60	1.60	1.00
12(2*6)	5.00	2.00	
20(2*10)	6.60	3.60	
24(2*12)	7.40	4.40	1.20
30(2*15)	8.60	5.60	1.50
34(2*17)	9.40	6.40	2.30
40(2*20)	10.60	7.60	3.20
50(2*25)	12.60	9.60	
60(2*30)	14.60	11.60	
70(2*35)	16.60	13.60	
80(2*40)	18.60	15.60	
90(2*45)	20.60	17.60	
100(2*50)	22.60	19.60	

SCONDAR ELECTRONIC, LTD
ENGINEER XJ2504

OPERATION		DRAW	Yao	2017.11.02	SCALE	-
X.X	±0.35	DESIGN	Xiong	2017.11.02	UNIT	mm
X.XX	±0.25				SIZE	A4
X.XXX	±0.15	CHECK	Lisa	2017.11.02	SHEET	1/1
Angle	± 3'	APPROVE			PROJ.	1/1
DIM	TOL				TITLE:	

SCONDAR

SCONDAR ELECTRONIC LIMITED

PART NO. 40BTBHxxxFVS-2xxGF1BK185

TITLE: 0.4mm Board to board H=xxx(Mating Height) Single card slot SMT 180° LCP Black Female Socket Gold Plated 2xxPin CAP Reel