

HSF ROHS

SPECIFICATIONS PERFORMANCE

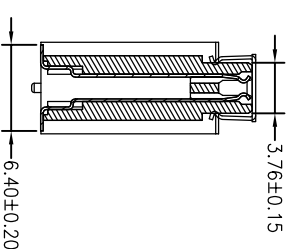
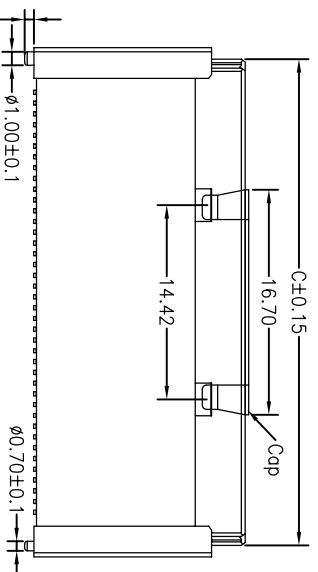
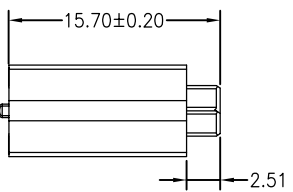
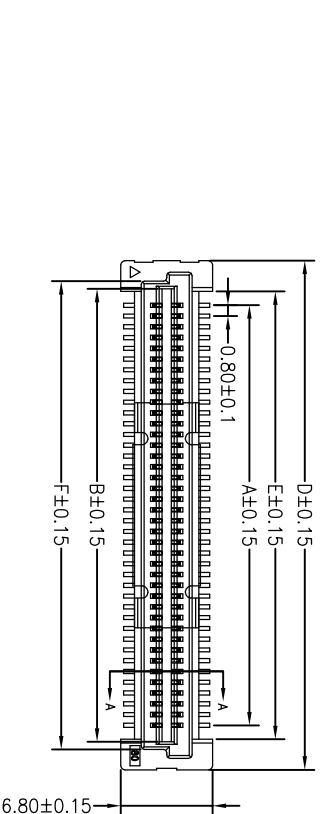
Electrical Rating: AC/DC 50V 0.5A
 Insulation Resistance: 500M Ω Min
 Contact Resistance: 50m Ω Max
 Withstand Volt: 150V AC/minute
 Operating Temperature: -40°C to +105°C
 Material
 Contact: Phosphor Bronze Gold-Plated
 Housing: LCP
 Max. Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)

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

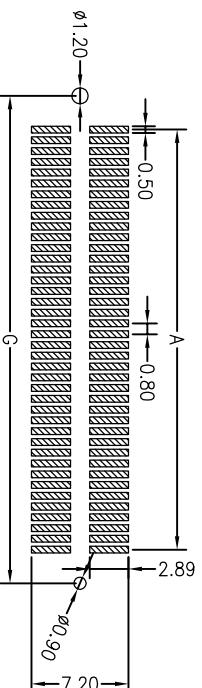
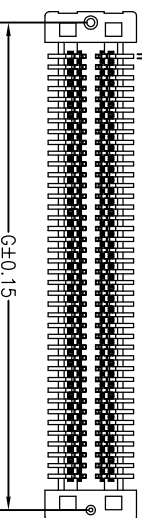
Ordering Information

3710 F XXX 157 XX F X 01

No. of Pins: 40~140P
 Plastics Height: H=15.7mm
 Contact Plating: G0:Gold Flash, G1:3U" Gold, G2:5U" Gold, G3:10U" Gold, G4:15U" Gold, G5:30U" Gold
 Insulator Material Option: D=BK-PA46, F=BK-LCP, E=PA9T
 Packing: T=Tube, R=Tray&Reel, P=Tube+Cap
 SN:TM



A-A SECTION



PCB LAYOUT

OPERATION		DRAW		SCALE		FIT		TITLE:	
DIM	TOL	APPROVE	Yiyusheng	UNIT	mm	A4	1/1	PART NO.	0.8B1B-NPIN H=15.7mm Female
X.X	±0.30	CHECK	18.04.09	mm				3710FXXX157XXXX01	
X.XX	±0.20								
X.XXX	±0.10								
Angle	±3°								
DATE	MODIFICATION DESCRIPTION	CHANGE		PROJ.					
2018.04.09	NEW DRAWING								
REV									
A0									

JILIN 深圳市锦凌电子有限公司
 SHENZHEN JINLING ELECTRONIC CO.,LTD
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5892