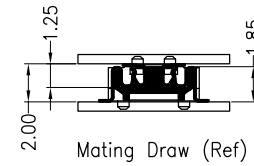
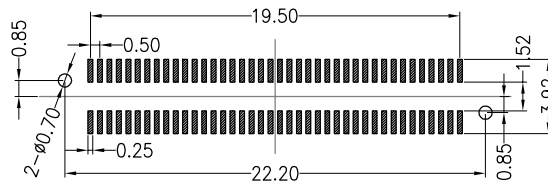
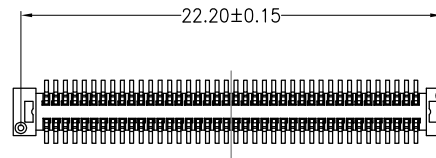
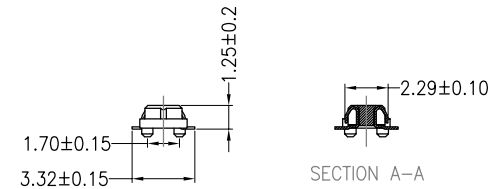
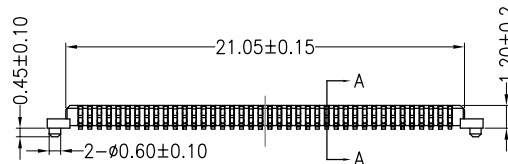
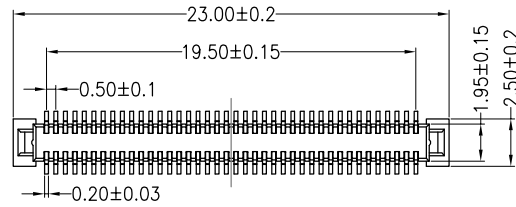


# HSF RoHS

## SPECIFICATIONS PERFORMANCE

Electrical Rating: AC/DC 50V 0.5A  
 Insulation Resistance: 500MΩ  
 Withstang Volt: 200V AC/minute  
 Opratng Temperature: -40°C to +105°C  
 Material  
 Contact: Phosphor Bronze Gold-Plated  
 Housing: LCP UL94V0  
 Max.Processing Temp: 230°C for 30-60 seconds  
 (260°C for 10 seconds)



## Ordering Information

**3720 M 080 012 G1 F R 01**

F=Female M=Male No.of pins 20P~100P Plastic Hight 012=1.23mm Contact Plating G0:Gold Flash G1:3U" Gold G2:5U" Gold G3:10U" Gold G4:15U" Gold S0:1.5U" Gold/Tin S1:3U" Gold/Tin Insulator Material Option D=BK-PA46 E=BK-PA9T F=BK-LCP Packing T:Tube R:Reel

OPERATION		DRAW	LIU MIAO	2021.10.15	SCALE	FIT
X.X	±0.30					
X.XX	±0.20	CHECK				
X.XXX	±0.10					
Angle	±3°	APPROVE				
DIM	TOL					

**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	2021.10.15	NEW DRAWING	

PART NO.	3720M080012G1FR01
TITLE:	P型 0.5mm BTB 80Pin H1.23 Male