

# HSF

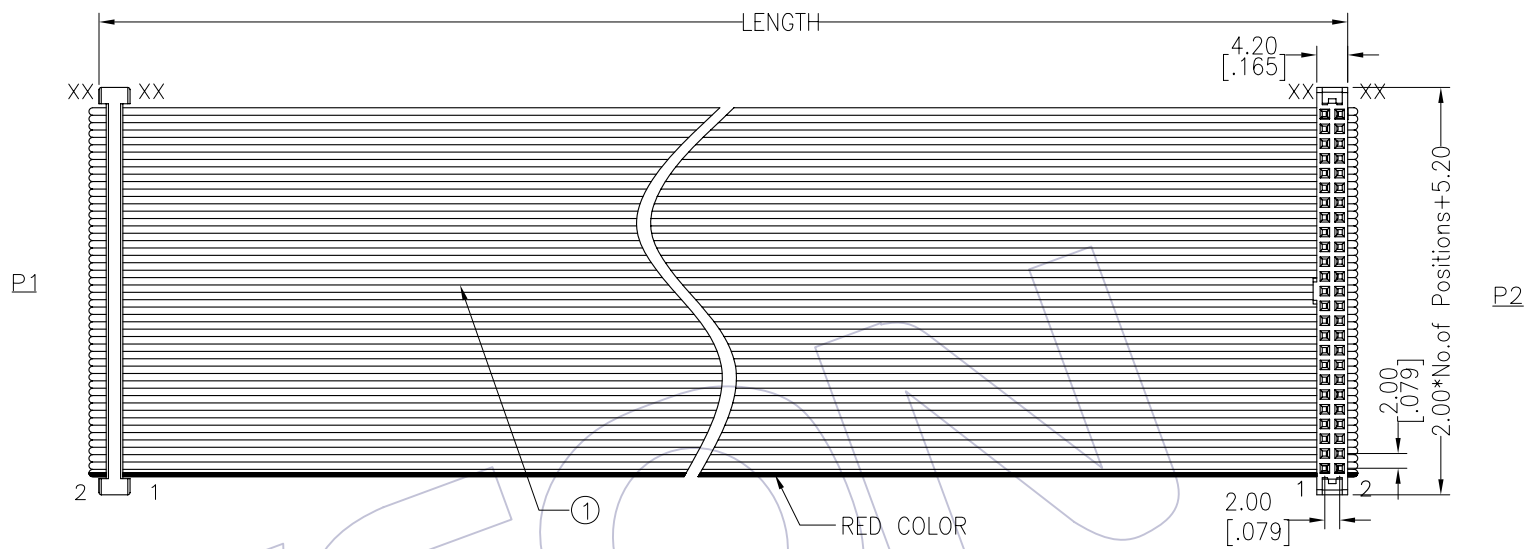
IDC Connector Spec.:  
 Insulation Material:PBT+30%GF(UL94V-0)  
 Contact Material:Phosphor Bronze  
 Contact plating:Au Over Ni

## CABLE MATERIAL

Insulation:UL 2651,Grey Red Side  
 Conductor:28AWG(7/0.127mm)  
 Electrical:300V

## SPECIFICATIONS

Insulation Resistance:5MQ Min  
 Contact Resistance:1.0Ω Max  
 Withstand Voltage:DC 300V,10S  
 The Cable Assembly Must 100% Test



## Ordering Information

FA22 - XX XX B A B XXX - 03

No.OF Pins  
04-64p

Contact Plating:  
 G0=Gold Flash  
 G3=10u"Gold  
 G4=15u"Gold  
 G5=30u"Gold  
 S0=Gold Flash/Ni  
 S3=10u"Gold/Ni  
 S4=15u"Gold/Ni  
 S5=30u"Gold/Ni  
 SN=Tin

Connector Color:  
 B=Black

Connector Direction:  
 B=Opposite Direction

Length of Line(mm)

### CONNECT METHOD

P1	Color	P2
1	Red	1
2	Grey	2
3	Grey	3

XX Grey XX  
 XX Grey XX

LENGTH	TOLERANCE
≤100	±5
101~1000	±10
1001~3000	±20
3001~	± Lx1%

③	G5220-XXDB01	SR	2.00 IDC XXP Black	2	PCS
②	5222-XXYPXXBW01	IDC	2.00 IDC XXP Black Phosphor Bronze Plating Xu" gold With Bump	2	PCS
①	F1U-B28GXXD0-XXXX-1	WIRE	UL2651 PH1.0mm XXP 28AWG(7/0.127TC) PVC Grey Marking Red Side	XXX	MM
NO.	PART NO.	NAME	TITLE	QT'Y	UNIT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	BEN	11/04/12	SCALE	Fit	WCON 维峰五金电子有限公司 WAFE HARDWARE ELECTRONICS CO. LTD			
AO	11/04/12	NEW			X.X ±0.40	DESIGN			UNIT	mm	PART NO.	FA22-XXXXBABXXX-03		
					X.XX ±0.25	CHECK			SIZE	A4	TITLE:	2.0 IDC XXP+SR/2.0 IDC XXP+SR		
					X.XXX ±0.15	APPROVE			SHEET	1/1	Customer NO.			
					Angle ± 3'				PROJ.	☺				
					DIM TOL									