

HSF

CONNECTOR SPEC.:

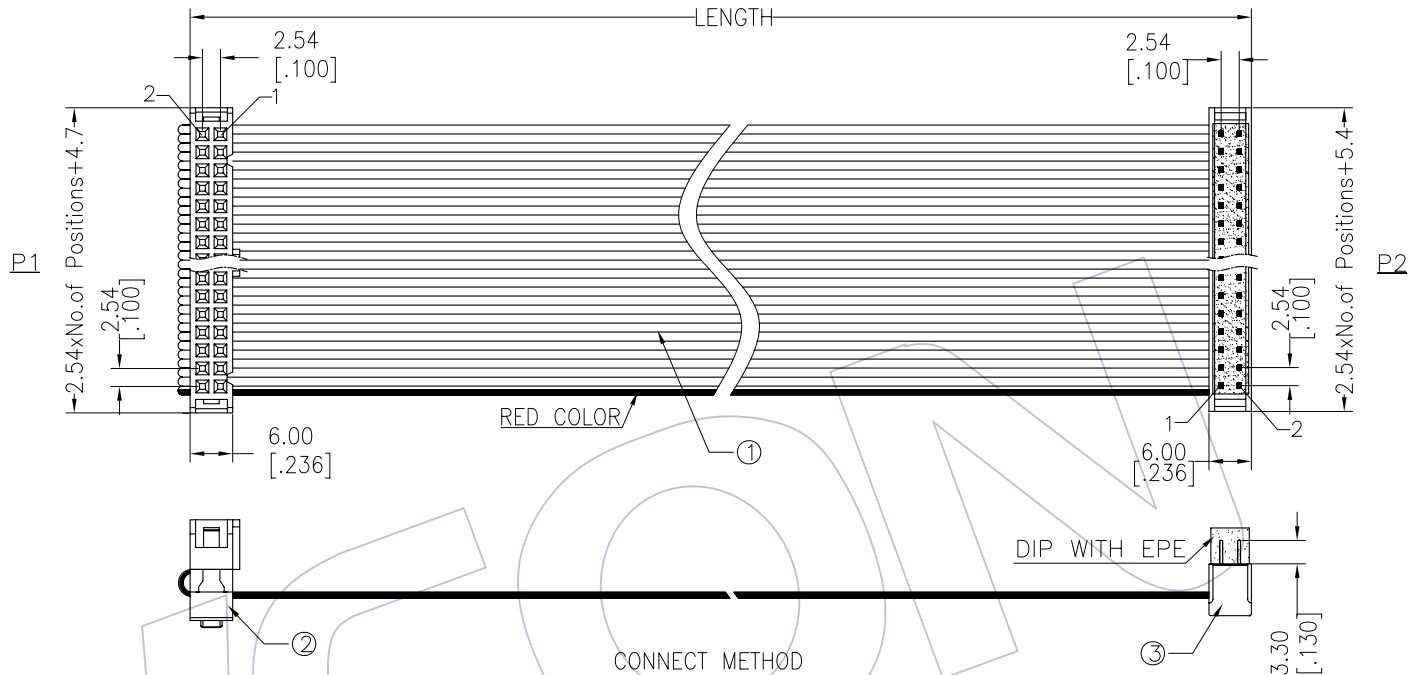
Insulation Material:PBT+30%GF(UL94V-0)
 IDC Contact Material:Phosphor Bronze/Brass
 IDC Contact plating:Au or Sn Over Ni
 DIP Contact Material:Brass
 DIP Contact plating:Au or Sn Over Ni

SPECIFICATIONS

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

CABLE MATERIAL

Insulation:UL 2651,Grey Red Side
 Conductor:28AWG(7/0.12mm)
 Electrical:300V



CONNECT METHOD	
P1	Color
1	Grey XX
2	Grey XX
3	Grey XX
	Grey 2
	Red 1

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

Ordering Information

FB12- XX XX F B X XXX - 02

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, G=Grey 427C
 Connector Direction: F=Same Direction
 Length of Line(mm)

NO.	PART NO.	NAME	TITLE	QTY	UNIT
③	5310-XXBXXX01	CONN.	2.54 DIP **P PBT Black/Grey427C Brass Plating **u" gold	1	PCS
②	G5210-XXDB01	SR	2.54mm IDC **P SR Black/Grey427C	1	PCS
	5212-XXYXXXBX01	CONN.	2.54 IDC **P PBT Black/Grey427C Material:**, With Bump Plating **u" gold	1	PCS
①	F1U-C28GXXD0-XXXX-1	WIRE	UL2651 PH1.27mm **P 28AWG(7/0.12TC) PVC Grey Marking Red Side	XXX	MM

WCON 维峰五金电子有限公司
 WAVE HARDWARE ELECTRONICS CO. LTD

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
AO	11/08/26	NEW		

OPERATION	SCALE	Fit
x.x ±0.40	BEN 11/08/16	mm
x.xx ±0.25	DESIGN	
x.xxx ±0.15	CHECK	
Angle ± 3'	APPROVE	
DIM TOL	PROJ.	

PART NO.	TITLE
FB12-XXXXFBXXXX-02	2.54 IDC TO 2.54 DIP Drawing
Customer NO.	