

HSF

CONNECTOR SPEC.:

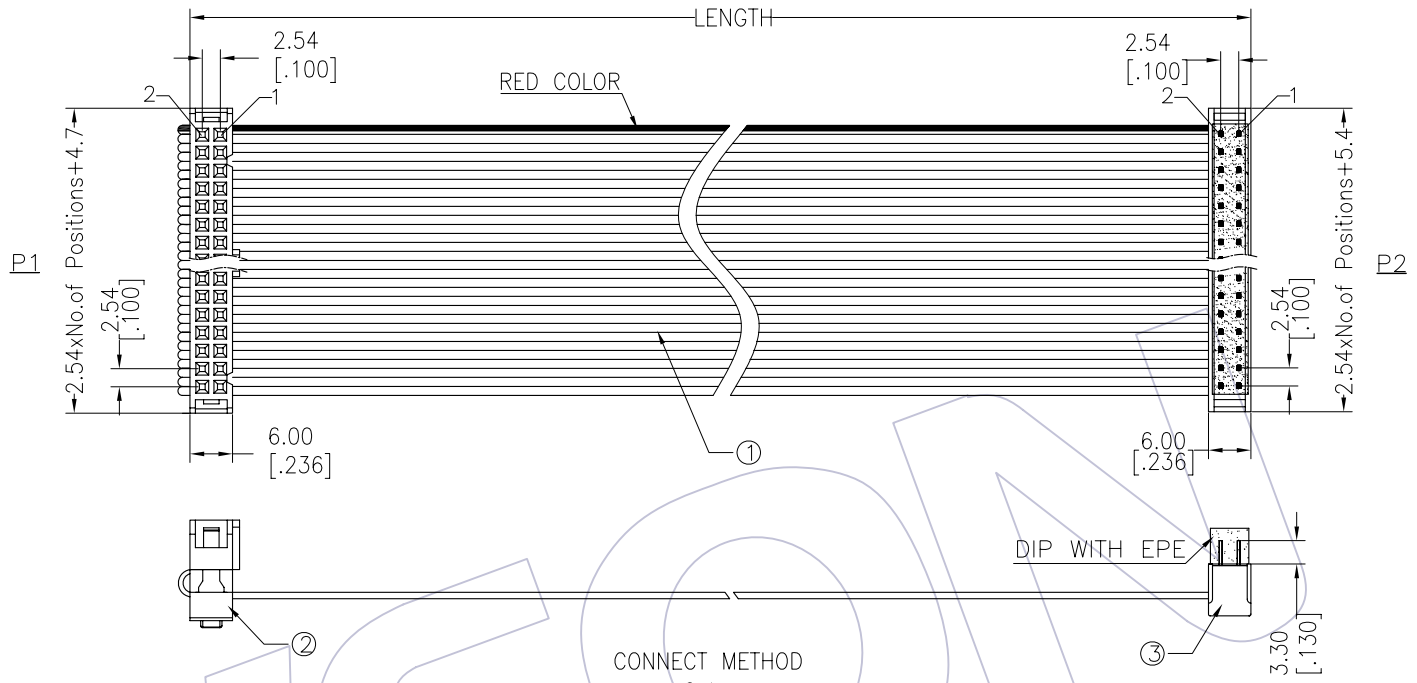
Insulation Material:PBT+30%GF(UL94V-0)
 IDC Contact Material:Phosphor Bronze/Brass
 IDC Contact plating:Au or Sn Over Ni
 DIP Contact Material:Brass
 DIP Contact plating:Sn Over Ni

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	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%

Ordering Information

FB12- XX XX F A X 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, G=Grey, 427C
 Length of Line(mm)
 Connector Direction: F=Same Direction

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	BEN	11/07/06	SCALE	Fit	WCON 维峰五金电子有限公司 WAFE HARDWARE ELECTRONICS CO. LTD	
AO	11/07/06	NEW			OPERATION	DESIGN			SCALE	Fit	PART NO.	FB12-XXXXFAXXXX-03
					x.x ±0.40				UNIT	mm	TITLE:	2.54 IDC TO 2.54 DIP Drawing
					x.xx ±0.25				SIZE	A4	Customer NO.	
					x.xxx ±0.15				SHEET	1/1		
					Angle ± 3'	APPROVE			PROJ.	☯		
					DIM TOL							