

HSF

Connector SPEC.:

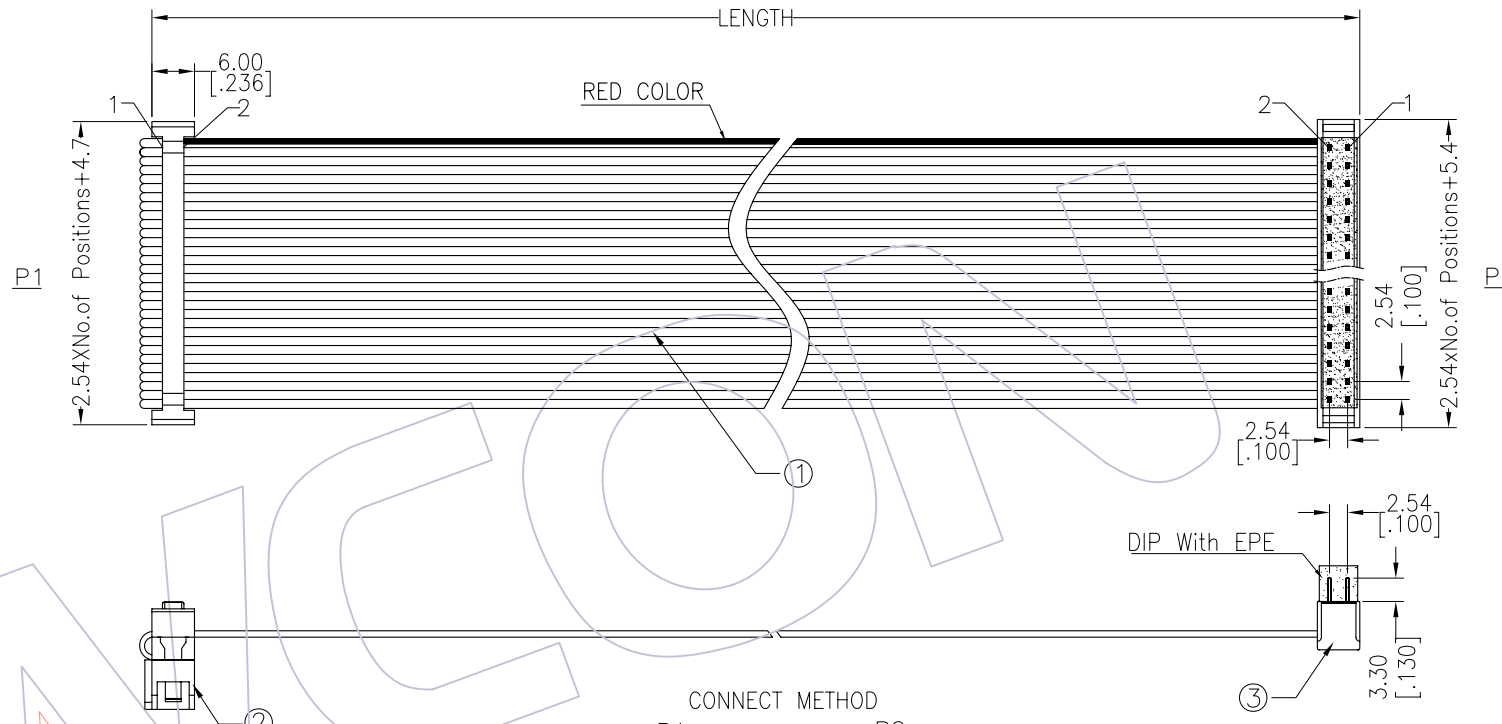
DIP Insulation Material:PBT+30%GF(UL94V-0)
 DIP Contact Material:Brass
 IDC Insulation Material:PBT+30%GF(UL94V-0)
 IDC Contact Material:Brass/Phosphor Bronze
 Contact plating:Au or Sn Over Ni

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



Ordering Information

FB12 - XX XX G A X XXX - 02

No.OF Pins
06~64p

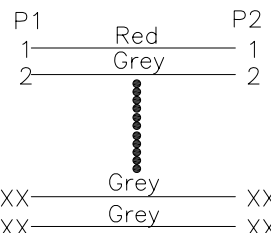
Contact Plating:
 G0=Gold Flash
 G3=10u"Gold
 G4=15u"Gold
 G5=30u"Gold
 S0=Gold Flash/Ni
 S3=10u"Gold/Ni
 S4=15u"Gold/Ni
 S5=30u"Gold/Ni
 SN=Tin

Connector Direction:
 G=opposite Direction

Connector Color:
 B=Black
 G=Grey 427C

Length of Line(mm)

CONNECT METHOD



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

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	BEN	11/11/22	SCALE	Fit	WCON 维峰五金电子有限公司 WAFE HARDWARE ELECTRONICS CO. LTD			
AO	11/11/22	NEW			x.x ±0.40	DESIGN			UNIT	mm	PART NO.	FB12-XXXXGAXXXX-02		
					x.xx ±0.25	CHECK			SIZE	A4	TITLE:	2.54 IDC TO 2.54 DIP DRAWING		
					x.xxx ±0.15	APPROVE			SHEET	1/1	Customer NO.			
					Angle ± 3'				PROJ.	☉				
					DIM TOL									