

HSF

HOUSING MATERIAL

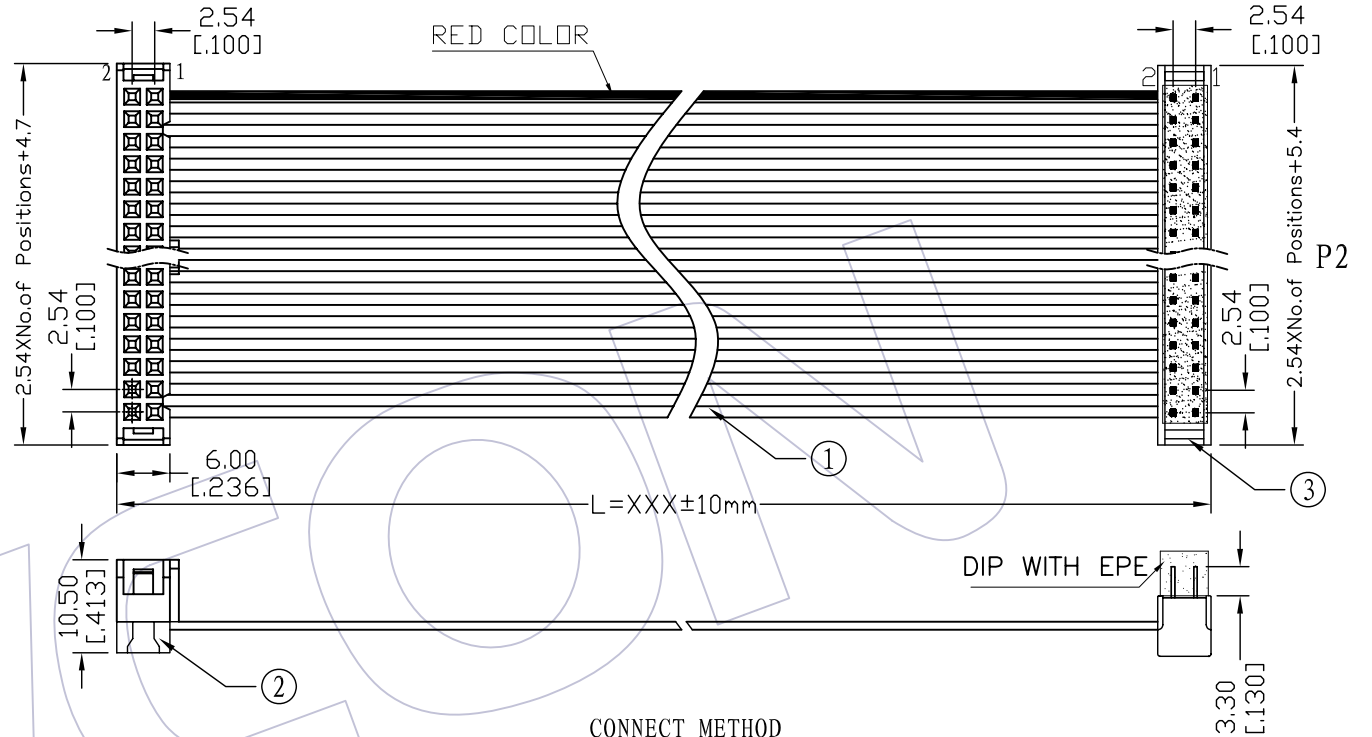
Insulation Material:PBT+30%GF(UL94V-0)
 IDC Contact Material:Phosphor Bronze/Brass
 IDC Contact plating:Au or Sn Over Ni
 DIP Contact Material:Brass
 DIP Contact plating:Au or Sn Over Ni

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



Ordering Information

FB12 - xx xx F A x xxx - 01

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:
 E=Homology Direction

Length of Line(mm)

CONNECT METHOD

P1	P2
1	1
2	2
3	3
XX	XX
XX	XX

③	5310-XXBXXX01	CONN.	2.54 DIP **P PBT Color:XXX MATERIAL:XX Plating Xu" gold	1	SET
②	5212-XXYXXXBX01	CONN.	2.54 IDC **P PBT Black material:XX, Plating Xu" gold	1	SET
①	F1U-C28GXXD0-XXXX-1	WIRE	UL2651 PH1.27mm XXP 28AWG (7/0.12TC) PVC Grey Marking Red Side	XXXX	MM
NO.	PART NO.	NAME	TITLE	QT'Y	UNIT

AO	09/08/26	NEW				OPERATION	DRAW	BEN	09/08/26	SCALE	1:1	WCON 维峰五金电子有限公司 WAFE HARDWARE ELECTRONICS CO. LTD
						x.X ±0.40	DESIGN			UNIT	mm	
						x.XX ±0.25	CHECK			SIZE	A4	
						x.XXX ±0.15	APPROVE			SHEET	1/1	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle ± 3° DIM TOL					PROJ.	Customer NO.	