

# HSF

## IDC HOUSING MATERIAL

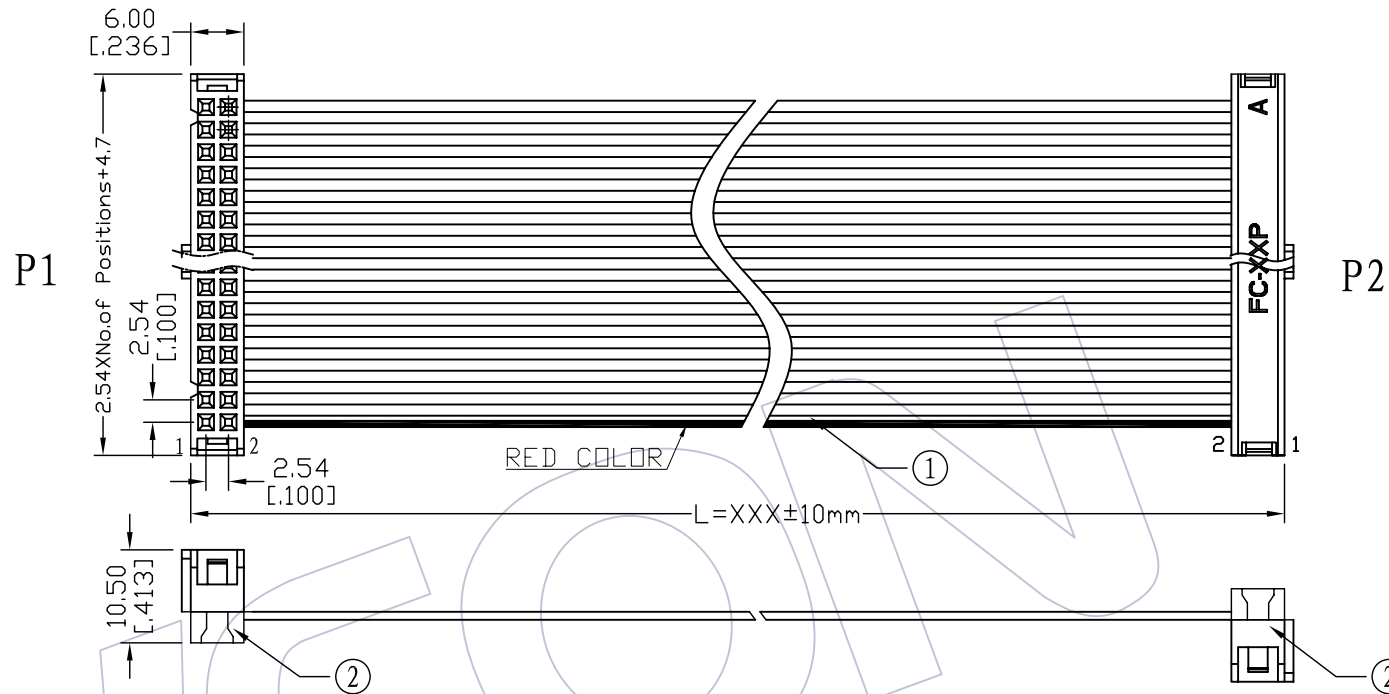
Insulation Material:PBT+30%GF(UL94V-0)  
 Contact Material:Phosphor Bronze/Brass  
 Contact plating:Au or Sn Over Ni

## 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

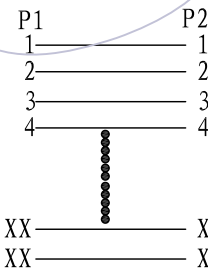


## Ordering Information

FA12 - xx xx B A 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:  
 B=Opposite Direction  
 Length of Line(mm)

## CONNECT METHOD



②	5212-XXXXXXXXX01	CONN.	2.54 IDC **P PBT Color:XXX material:XX, Plating Xu" gold	2	SET
①	F1U-C28CXXD0-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

						OPERATION	DRAW	BEN	09/09/02	SCALE	1:1	<b>WCON</b> 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		PART NO.	FA12 -xxxxBAxxxx-02
						x.XXX ±0.15	APPROVE			SHEET	1/1		TITLE:	2.54 IDC Drawing
AO	09/09/02		NEW			Angle ± 3'				PROJ.	↻	Customer NO.		
REV	DATE	MODIFICATION	DESCRIPTION	CHANGE	APPROVE	DIM TOL	APPROVE							