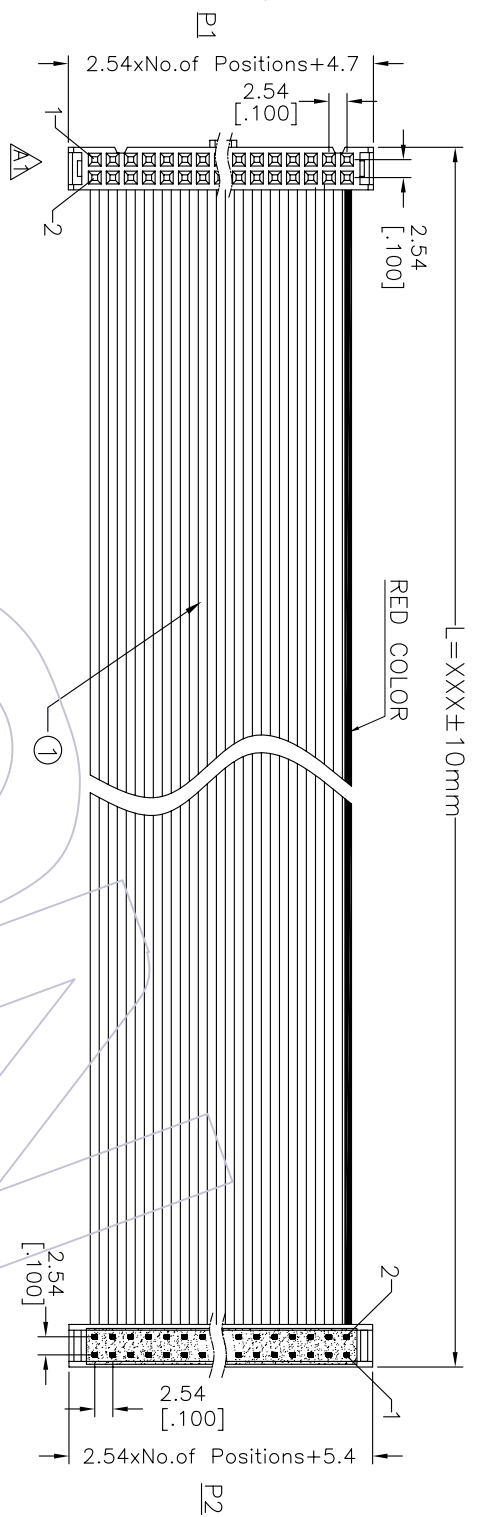


HSHF

HOUSING MATERIAL
 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 F B X XXX - 01

No. Of Pins: 06-64p
 Contact Plating: G0=Gold Flash, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold
 Connector Color: B=Black, G=Grey, 427C
 Length of Line(mm)
 Connector Direction: F=same Direction
 S0=Gold Flash/Ni, S3=10u"Gold/Ni, S4=15u"Gold/Ni, S5=30u"Gold/Ni, SN=Tin

CONNECT METHOD

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

XX Grey
 XX Red 2
 XX 1

③	5310-XXBXXX01	CONN.	2.54 DIP **P PBT Color:XXX Brass Plating Xu" gold	1	PCS
②	5212-XXXXXXBW01	CONN.	2.54 IDC **P PBT Color:XXX Material:XX,With Bump Plating Xu" gold	1	PCS
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 QTY UNIT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE APPROVE	OPERATION	DRAW	BEN	SCALE	UNIT	PART NO.	TITLE:
A1	11/01/03	Change IDC CONN. ASS'Y Direction		XX ±0.40	DESIGN		1:1	mm	FB12-XXXXFBxxxx-01	WAVE HARDWARE ELECTRONICS CO. LTD
A0	09/08/22	NEW		XX ±0.25	CHECK		A4	SHEET	1/1	2.54 IDC TO 2.54 DIP Drawing
				XX ±0.15	APPROVE		PROJ.			Customer NO.

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