

# HSF

## IDC HOUSING MATERIAL

Insulation Material: PBT+30%GF(UL94V-0)

Contact Material: Phosphor Bronze

Contact plating: Au or Sn Over Ni

## SPECIFICATIONS

Insulation Resistance: 5MΩ Min

Contact Resistance: 1.0Ω Max

Withstand Voltage: AC 300V 10S

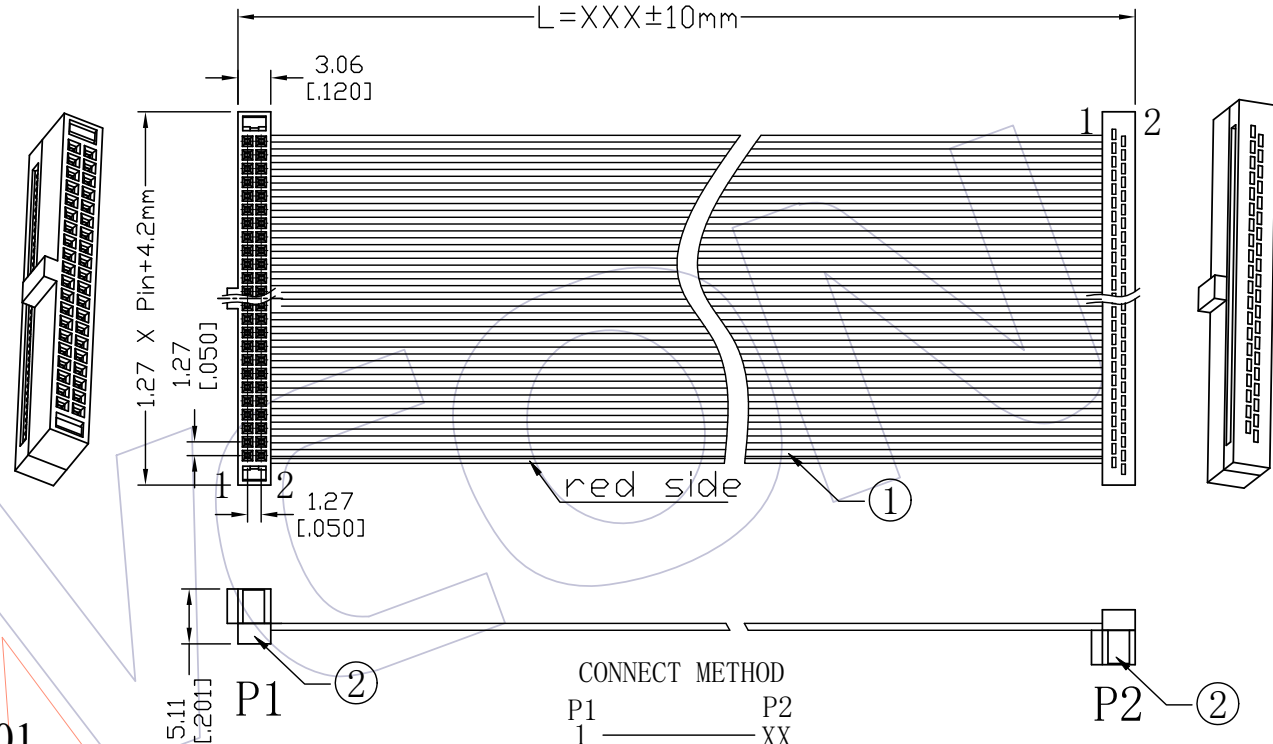
The Cable Assembly Must 100% Test

## CABLE MATERIAL

Insulation: UL 2678, Grey Red Side

Conductor: 30AWG(7/0.102mm)

Electrical: 150V



## Ordering Information

FA32 - XX XX B B B XXX - 01

No. OF Pins  
06-100p

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

Connector Direction:

B=Opposite Direction

Length of Line(mm)

## CONNECT METHOD

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

②	5232-XXUPXXBW01	CONN.	1.27 IDC **P PBT Black With Bump Phosphor Bronze Plating Xu" gold	2	SET
①	F3U-A30GXXD0-XXXX-1	WIRE	UL2678 PH0.635mm XXP 30AWG(7/0.102TC) PVC Grey Marking Red Side	XXXX	MM
NO.	PART NO.	NAME	TITLE	QTY	UNIT

OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
x.x ±0.40	JYHuang	2012/08/02	UNIT	mm	FA32-XXXXBBBXXX-01
x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	1.27mm IDC Drawing
Angle ± 3°			PROJ.		Customer NO.
DIM TOL					

# WCON

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012/08/02	NEW	-----