

HSF RoHS

IDC Connector Specifications

Rated Current:1.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:PBT(UL94V-0)

Wire Specifications

Insulator Material:PVC

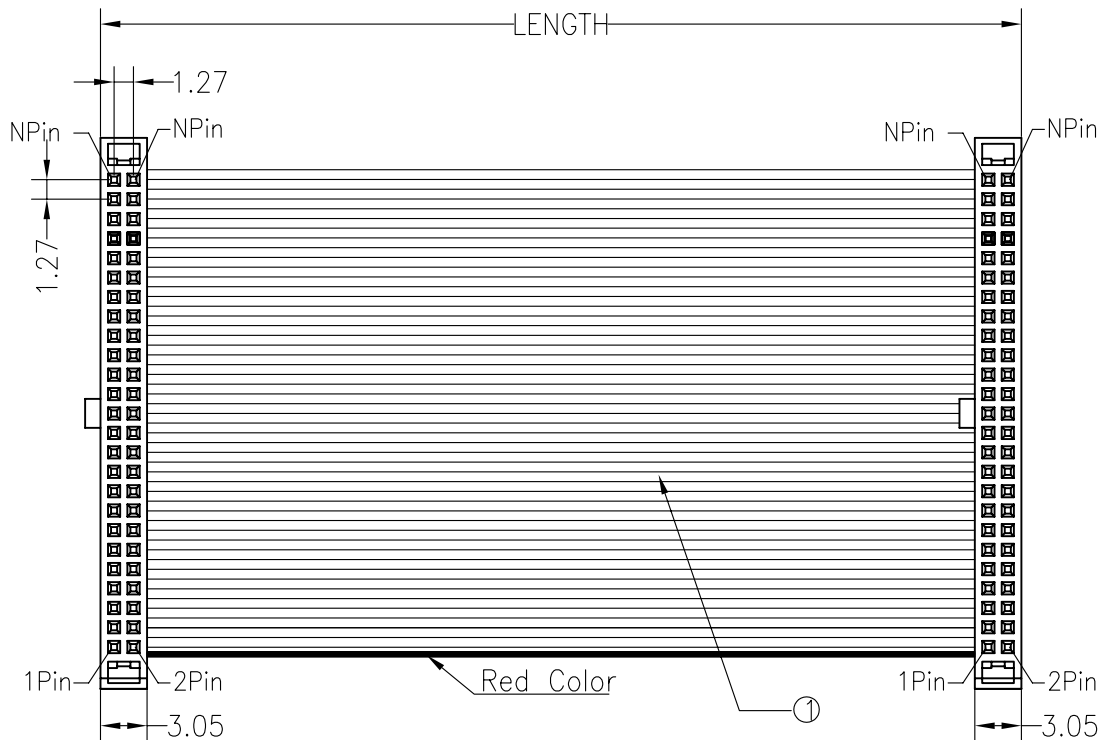
Conductor:7/0.102mm(Tin Plated Copper)

Testing

Contact Resistance:3Ω Max.

Insulation Resistance:10MΩ Min.

Withstand Voltage:DC300V, 5second



Length	Tolerance
≥100	±3
100~500	±5
>500	±10

Ordering Information

F32A XX G0 A A B XXX 01

No.of Pins
10P~64P

Contact Plating
G0:Gold Flash

IDC Color
B=Black

Length
105=105mm

②	1.27x1.27 IDC NPIN Brass With Bump	2	PCS
①	UL2678 30AWG PH0.635 NPIN Wires Red Marking Grey Side	XXX	MM
NO.	Specification	Q'TY	UNIT

				OPERATION		DRAW	YiYuSheng	14.06.18	SCALE	FIT	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD https://bsconnector.com/	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	F32AXXG0AABXXX01
A0	2014.06.18	NEW DRAWING		X.XXX	±0.10	APPROVE			SHEET	1/1	TITLE:	1.27 IDC TO 1.27 IDC Flat Cable
REV	DATE	MODIFICATION DESCRIPTION		DIM	TOL				PROJ.	◆		

1 2 3 4 5 6 7 8 9