

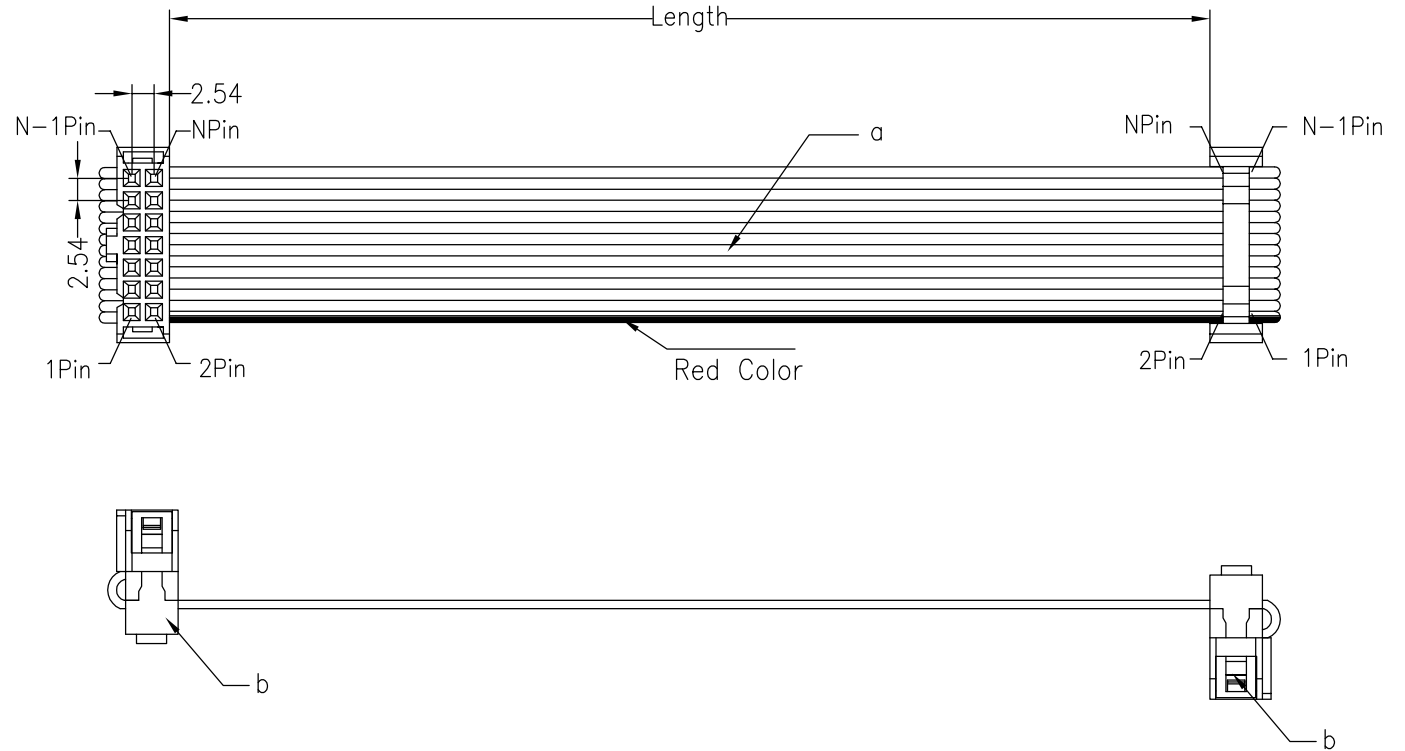
HSF RoHS

IDC Connector Specifications
 Rated Current:3.0AMP
 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:(Tin Plated Copper)

Testing
 Contact Resistance:3Ω Max.
 Insulation Resistance:10MΩ Min.
 Withstand Voltage:DC300V, 5second



Ordering Information

F12A XX XX B A X XXX 06

No.of Pins: 4P~64P
 Contact Plating: S0:Gold Flash/Ni, SN:Ni
 IDC Color: B=Black, G=Grey
 Length: 100=100mm

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

b	2.54 IDC NPin Brass With Bump Black/Grey(三件式)	2	PCS
a	UL2651 28AWG PH1.27 NPin Wires Red Marking Grey Side	XXX	MM
NO.	Specification	Q'TY	UNIT

		OPERATION		DRAW	BEN	16.03.28	SCALE	FIT	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD https://bscconnector.com/	
		X.X	±0.30	CHECK			UNIT	mm		
		X.XX	±0.20				SIZE	A4		
A0	2016.03.28	NEW DRAWING					APPROVE			SHEET
REV	DATE	MODIFICATION DESCRIPTION		CHANGE			PROJ.		TITLE:	2.54 IDC TO 2.54 IDC Flat Cable