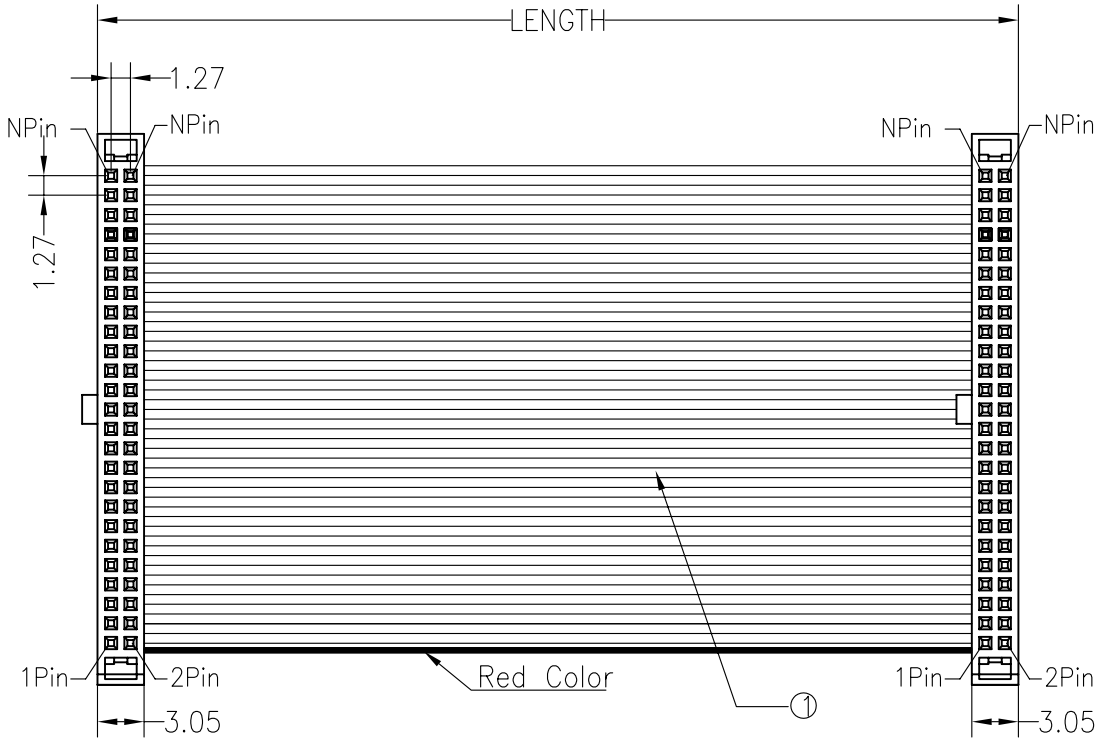
HSF RoHS

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

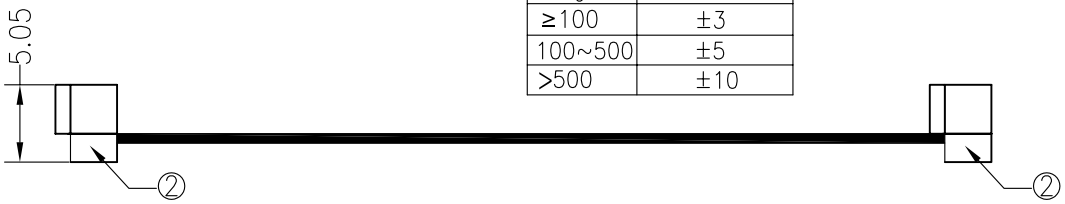
Contact Material:Brass
Contact Plating:Au or Sn Over Ni
Insulator Material:PBT(UL94V−0)

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

- XX: No.of Pins 10P~64P
- G0: Contact Plating G0:Gold Flash
- B: IDC Color B=Black
- XXX: Length 105=105mm

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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2014.06.18	NEW DRAWING	

OPERATION				
X.X	±0.30	DRAW	YiYuSheng	14.06.18
X.XX	±0.20	CHECK		
X.XXX	±0.10			
Angle	±3°	APPROVE		
DIM	TOL			

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

JiLN® 深圳市锦凌电子有限公司
SHENZHEN JINLING ELECTRONIC CO.,LTD
Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992

PART NO.	F32AXXG0AABXXX01
TITLE:	1.27 IDC TO 1.27 IDC Flat Cable