

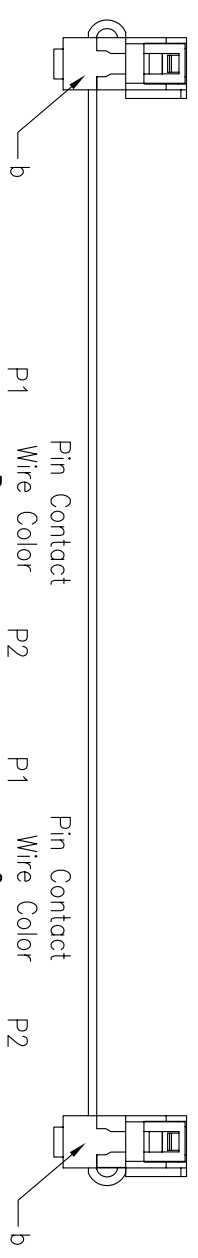
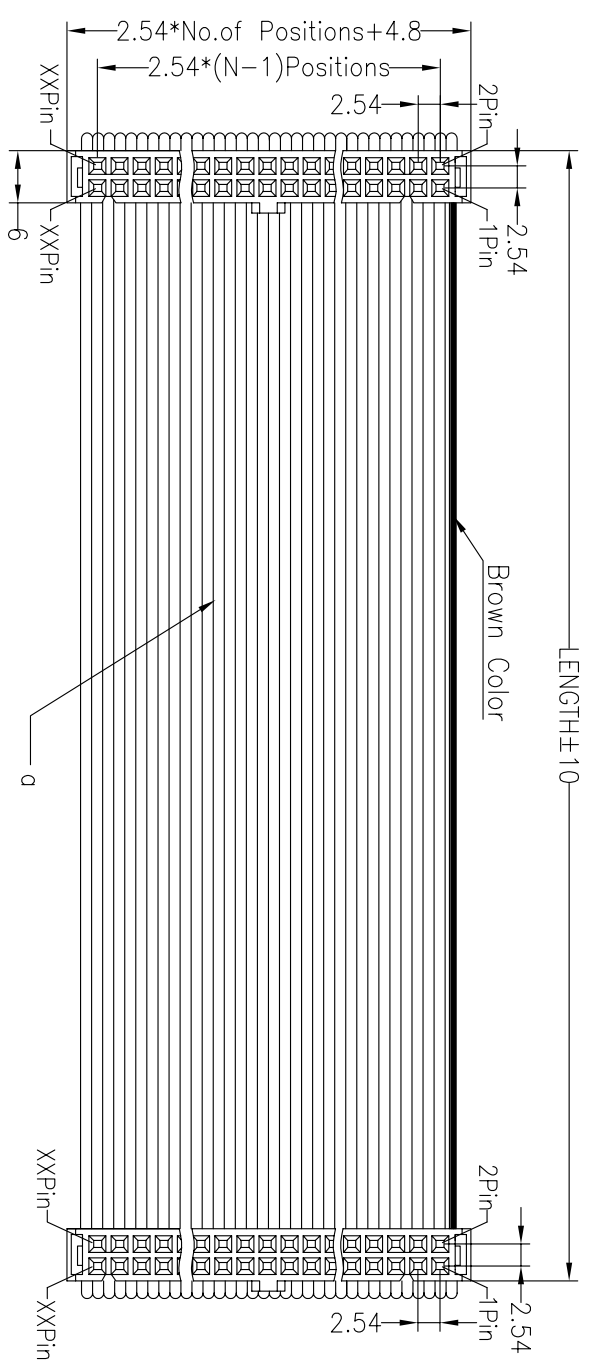
HSH ROHS

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:PB(T(UL94V-0))

Wire Specifications
 Insulator Material:PVC
 Conductor:7/0.12mm(Tin Plated Copper)

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



Ordering Information

F12A XX XX A A X XXX 02R

No. of Pins: 4P~64P
 Contact Plating: G0:Gold Flash, S0:Gold Flash/Ni, SN:NI
 IDC Color: B=Black, G=Grey
 Length

Pin Contact	Wire Color	P1	P2	Pin Contact	Wire Color	P1	P2
1	Brown	1	8	Grey	8	8	8
2	Red	2	9	White	9	9	9
3	Orange	3	10	Black	10	10	10
4	Yellow	4	11	Brown	11	11	11
5	Green	5	∴	∴	∴	∴	∴
6	Blue	6	XX	XX	XX	XX	XX
7	Purple	7	XX	XX	XX	XX	XX

b	2.54 IDC XXPin SR	1	PCS
a	2.54 IDC XXPin Brass With Bump Black / Grey	1	PCS
q	UL2651 28AWG PH1.27 XXXPin Rain bow Cable	XXX	MM
NO.	Specification Q'TY UNIT		

JIN 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

OPERATION	DRAW	YTYuSheng	SCALE	FIT	PART NO.
X.X	±0.30	15.07.03	UNIT	mm	F12AXXXXXXXXXX02R
X.XX	±0.20	CHECK	SIZE	A4	
X.XXX	±0.10		SHEET	1/1	
Angle	±3'	APPROVE	PROJ.		
DIM	TOL				

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2015.07.03	NEW DRAWING	
1			