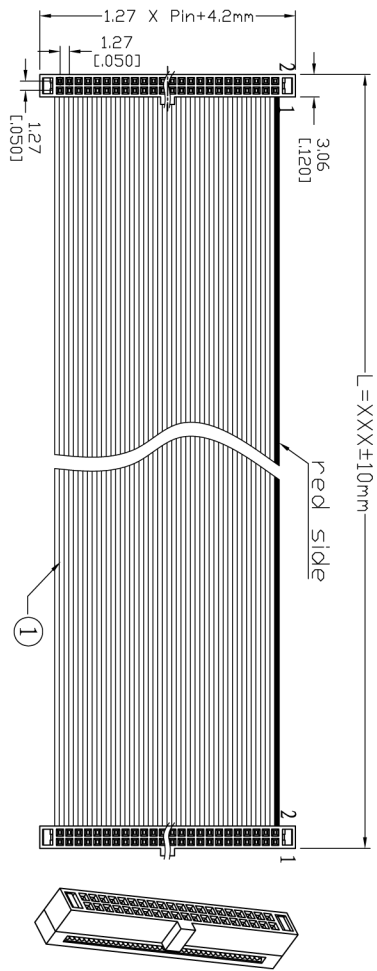
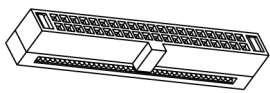




IDC HOUSING MATERIAL
 Insulation Material: PBT+30%GF(UL94V-0)
 Contact Material: Phosphor Bronze
 Contact plating: Au or Sn Over Ni

SPECIFICATIONS
 Insulation Resistance: $5M\Omega$ Min
 Contact Resistance: 1.0Ω Max
 Withstand Voltage: DC 300V, 10S
 The Cable Assembly Must 100% Test

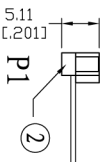
CABLE MATERIAL
 Insulation: UL 2678 Grey Red Side
 Conductor: 30AWG(7/0.102mm)
 Electrical: 300V



Ordering Information

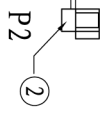
FA32 - XX XX A A B XXX - 01

- 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=1in
- Connector Direction: A=Same Direction
- Connector Color: B=Black
- Length of Tail(mm): 5.11 [0.201]



CONNECT METHOD

- P1 ————— P2
- 1 ————— 1
- 2 ————— 2
- 3 ————— 3
- 4 ————— 3
-
- XX ————— XX
- XX ————— XX



⑦	5232-XXIPXXBW01	CONN. 1.27 IDC **P PBT Black With Bump Phosphor Bronze Plating Xu" gold	2	SHT
①	F31-A30EXXD0-XXX-1	WIRE UL2678 PH0.635mm XHP 30AWG (7/0.102TD) PVC Grey Marking Red Side	XXXX	MM
NO. PART NO.		NAME	QTY	UNIT

OPERATION	DRAW	BEN	SCALE	TITLE
XX ±0.40	DESIGN		1:1	
XXX ±0.25	CHECK			
X.XXX ±0.15	APPROVE			
Angle				
DM	TOL			

上海南电电子科技有限公司
 Shanghai Nulieng Electronics Technology Co., Ltd.
 电话: 021-67150229
 传真: 021-67150229
 邮编: 201300
 地址: 上海市浦东新区川沙新镇川沙路163号
 邮编: 201300
 网址: www.nulieng.com
 邮箱: nulieng@nulieng.com
 邮编: 201300

REV	DATE	MODIFICATION DESCRIPTION	CHANGE APPROVE	PROL	TITLE
A0	09/06/25	NEW			FA32 - xxxxAABxxx-01
					1.27 IDC Drawing