

# HSF

**HOUSING MATERIAL:**

Micro Insulator Material:PBT+30%G.F UL94V-0

Micro Contact Material:Phosphor Bronze

Micro Contact plating:Sn Over Ni

**CABLE MATERIAL:**

Insulator:UL 2651,Grey

Conductor:28AWG(7/0.12mm)

Electrical:300V

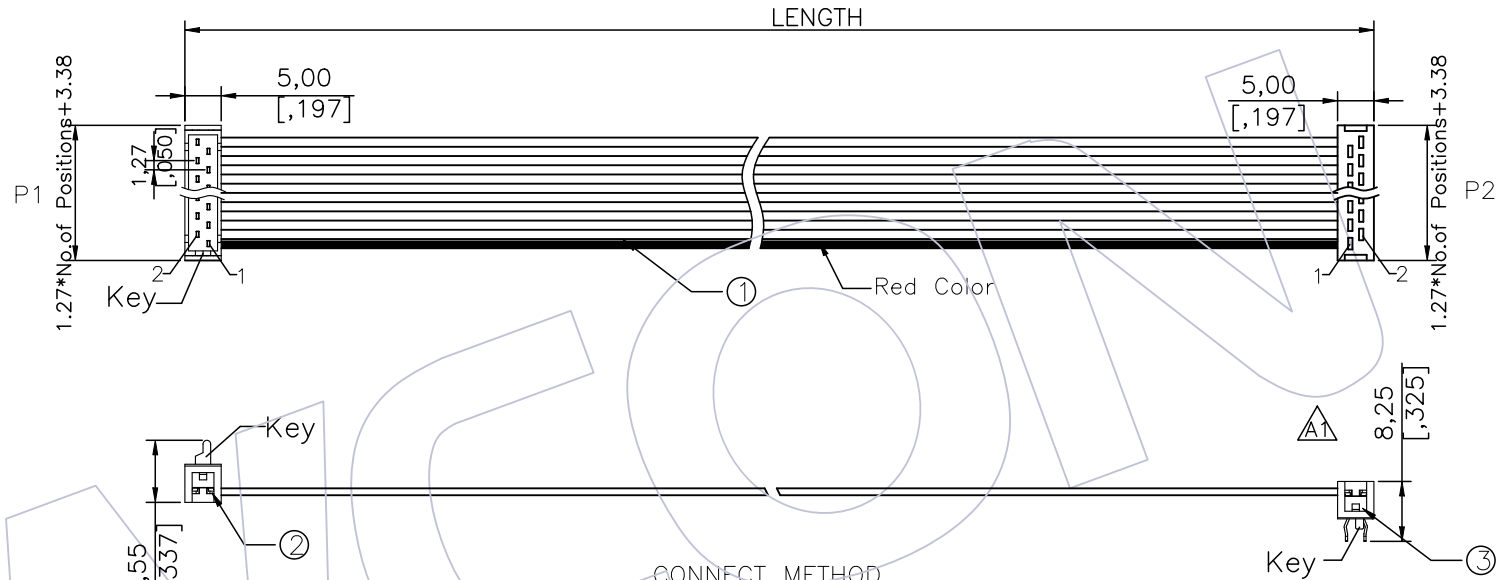
**SPECIFICATIONS**

Insulation Resistance:5.0M $\Omega$  Min

Contact Resistance:1.0 $\Omega$  Max

Withstand Voltage:DC300V ,10S

The Cable Assembly Must 100% Test



LENGTH	TOLERANCE
≤100	±5
101~1000	±10
1001~3000	±20
3001~	± Lx1%

CONNECT METHOD

P1	1	Red	P2	1
	2	Grey		2
	3	Grey		3
		⋮		
XX		Grey	XX	
XX		Grey	XX	

## Ordering Information

F3900C - XX SN A R XXX 101

No.OF Pins 04-20p  
 Contact Plating SN=Tin  
 CONN.Color R=Red  
 Length of Line

③	3900-XXMISNANT01	CONN.	1.27 xxP Micro Match DIP PLUG IDC PBT RED Plating:SN	1	PCS
②	3900-XXMISNANT02	CONN.	1.27 xxP Micro Match BOX PLUG IDC PBT RED Plating:SN	1	PCS
①	F1U-C28GXXD0-XXXX-1	WIRE	UL2651 PH1.27mm XXP 28AWG(7/0.12TS) PVC Grey Red Side	XXX	MM
NO.	PART NO.	NAME	TITLE	Q'TY	UNIT

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				X.X ±0.40	BEN	10/09/10	UNIT mm/inch		F3900C-XXSNARXXX101
A1	10/09/10	Change Micro Match ASS'Y Height		X.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: 1.27 MRC Drawing
A0	09/07/08	NEW		X.XXX ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

# WCON

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