

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

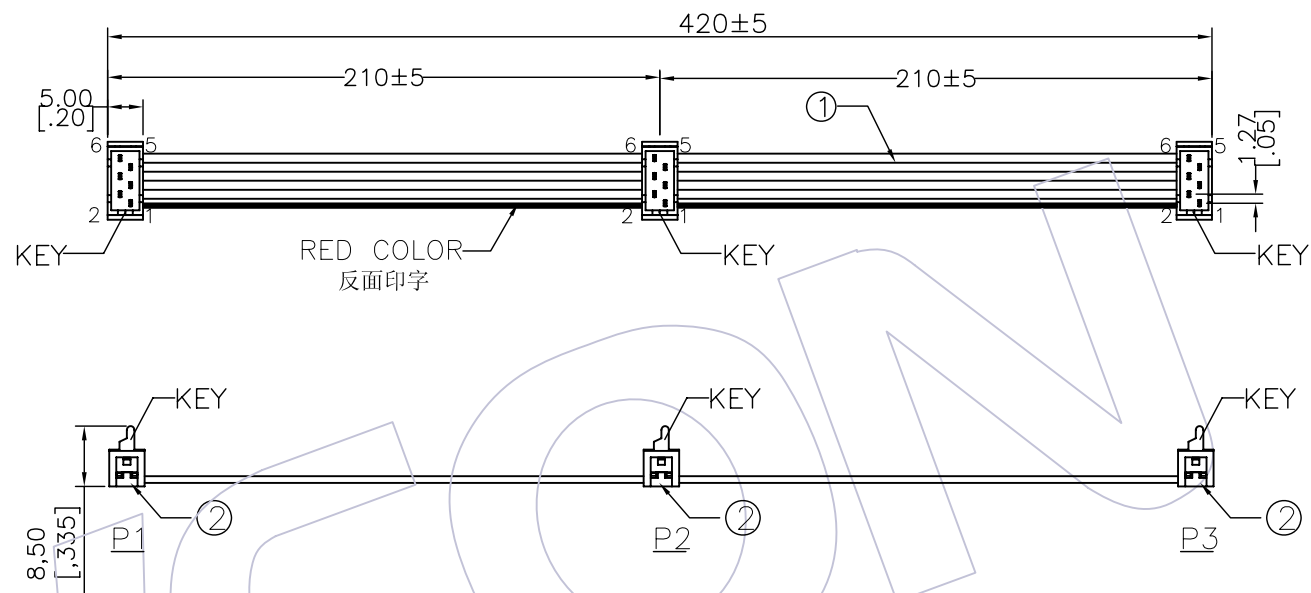
SPECIFICATIONS

Insulation Resistance:5MΩ Min

Contact Resistance:1.0Ω Max

Withstand Voltage:DC 300V ,10S

The Cable Assembly Must 100% Test



Ordering Information

F3900A - 06 SN A R 420 101

No.OF Pins
6P

Contact Plating
SN=Tin

Length of Line

CONN.Color
R=Red

CONNECT METHOD

P1		P2		P3
1	Red	1	Red	1
2	Grey	2	Grey	2
3	Grey	3	Grey	3
4	Grey	4	Grey	4
5	Grey	5	Grey	5
6	Grey	6	Grey	6

②	3900-06MISNANT02	CONN.	1.27 6P Micro BOX PLUG IDC TYPE PBT RED Plating:SN	3	PCS
①	F1U-C28G06D0-XXXX-1	WIRE	UL2651 PH1.27mm 6P 28AWG(7/0.12TS) PVC Grey Marking Red Side	420	MM
NO.	PART NO.	NAME	TITLE	Q'TY	UNIT

					OPERATION		DRAW	易裕生	10/08/25	SCALE	1:1				
					X.X	±0.40	DESIGN			UNIT	mm				
					X.XX	±0.25				SIZE	A4			PART NO.	F3900A-06SNAR420101
A0	10/08/25	NEW	_____	_____	X.XXX	±0.15		CHECK			SHEET			1/1	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	Angle	± 3'	APPROVE			PROJ.		Customer NO.			
					DIM	TOL									