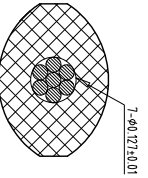
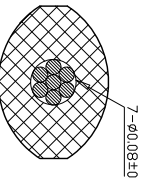


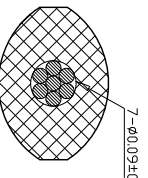
SECTION A-A(4.1)
Material: Copper



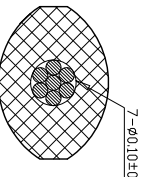
SECTION A-A(4.1)
Material: Copper



SECTION A-A(4.1)
Material: Copper



SECTION A-A(4.1)
Material: Copper



SECTION A-A(4.1)
Material: Copper alloy

Number	Dimensions			Max conductor resistance DC 20°C Ω/m
	TR(±m)	W(±m)	Tolerance	
10	11.43	12.70	±0.30	∅0.127-∅0.237
14	16.51	17.78	±0.30	
16	19.05	20.32	±0.30	
20	24.13	25.40	±0.30	
24	29.21	30.48	±0.30	
26	31.75	33.02	±0.30	
30	36.83	38.10	±0.30	∅0.100-∅0.397
34	41.91	43.18	±0.40	
40	49.53	50.80	±0.40	
50	62.23	63.50	±0.40	
60	74.93	76.20	±0.40	∅0.127-∅0.237
64	80.01	81.28	±0.40	

Total Pitch Tolerances		Nominal dimension range																					
in mm		in mm																					
over	to	0	30	53	70	90	115	150	200	250	0	30	53	70	90	115	150	200	250	0	over		
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	
±0.18	±0.20	±0.25	±0.3	±0.35	±0.4	±0.55	±0.70	±0.75	±0.20	±0.25	±0.30	±0.35	±0.4	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.2	0.3	0.5

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG	CXL	DATE	14.06.06	UNITS	mm
CHK		DATE		SCALE	1 : 1
APP.		DATE		NAME	FRC-XX
					DWGNO



Notes:
 1. Insulation material: PVC
 Color: Gray
 2. Specifications:
 Rating: 300V
 Conductor Size: 28-30AWG
 Insulation resistance: 100MΩ/km min.
 3. Applications:
 Internal wiring of computers, electronic exchanges, measurement control devices, business machines, communication devices, and other electronic equipment.

Order information
 FRC-XX: 7-∅0.100 (30AWG)
 FRC-XX 28AWG: 7-∅0.127 (28AWG)