



NOTES:

- Electrical test:
 - 100% open short & miss wire test;
 - Insulation resistance:DC 300V 10M ohm min;
 - Contact resistance:3 ohm max;
 - Displayport practical application Test Pass 4k*2k@120HZ
- Feature:
 - DP80 UHBR13.5 54G version
 - Transfer of Audio and Video signal
 - Audio signal ; 1-8 channels, 16 or 24-bit linear PCM; 32-192 kHz sampling rate; maximum bitrate 36,864 kbit/s (4,608 kB/s)
 - Data transfer rate: 54Gbps
 - 10240×4320@60Hz with DSC, 7680×4320@60Hz
 - 3840×2160@120Hz, 4:4:4 8bit, 3840×2160@144Hz, 4:4:4
 - Support HDCP2.2/DPCP/3D/Dolby MAT/DTS HD/HDR10/DSC1.2
 - Support multi-streaming /MST
- ROHS 2.0 AND REACH COMPLIANT
- Storage temperature : -20°C~+80°C
Operation temperature: -10°C~+60°C

MATERIAL LIST:

④	TUBE END	BLACK PVC	2		11.04.6022	ROLINE DP 2.1 CABLE, UHBR13.5/54Gbit/s 10K@60Hz, L:2m	2000±30
③	HOUSING	PC+ABS BLACK	2		11.04.6021	ROLINE DP 2.1 CABLE, UHBR13.5/54Gbit/s 10K@60Hz, L:1.5m	1500±30
②	CONNECTOR	DP 20P/M SOLDER TYPE, ORANGE INSULATION, +IRON SHELL SHIELDING, THE PIN GOLD PLATED ,THE SHELL FOR GOLD PLATED	2		11.04.6020	ROLINE DP 2.1 CABLE, UHBR13.5/54Gbit/s 10K@60Hz, L:1m	1000±20
					ITEM NO.	DESC.	LENGTH(mm)
①	CABEL	(30AWG BC*1P+AL-foil+Adhesive-PET)*5P+30AWG BC*2C+D+AB PVC Black OD:6.3±0.2mm	L±T				
NO.	PARTS NAME	SPECIFICATION DESCRIPTION	QT'Y	REMARK			
		NEW	2023-06-30	A			
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.			