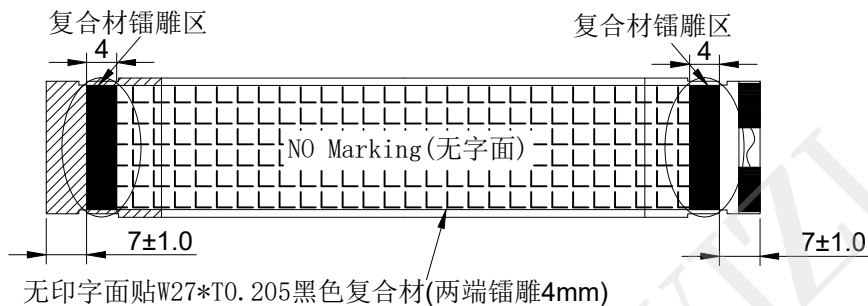
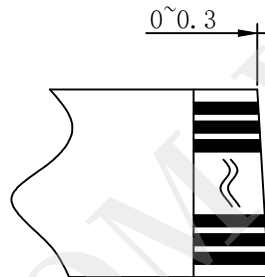
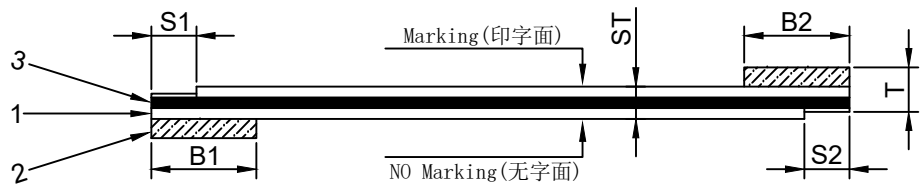
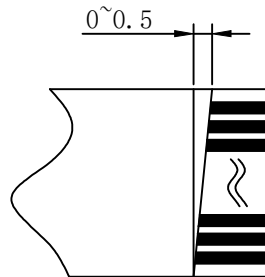
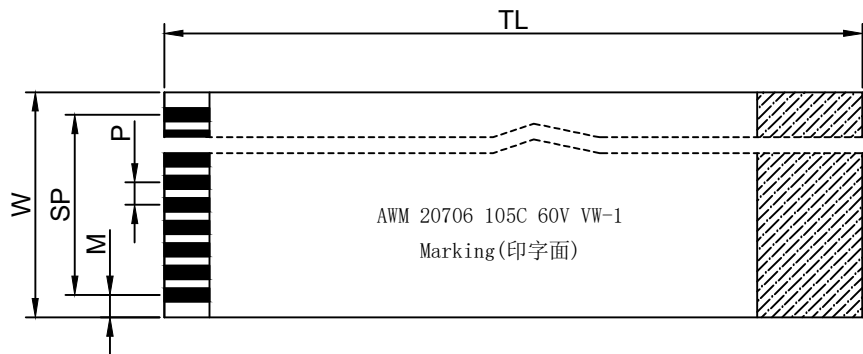


S1 S2端冲型尺寸图

STRUCTURE (构造)

NO.	ITEM(项目)	SPECIFICATION(规格)	
1	INSULATION (胶膜)	印字膜:20706 (60μm)	
		白膜:105°C 60V (60μm)	
2	SUPPORTING TAPE (补强板)	225μm	Blue (蓝色)
3	CONDUCTOR (导体)	Thickness(厚度)	0.035 ±0.005
		Width(宽度)	0.3 ±0.03
4	CONDUCTOR (导体镀层)	PLATED(电镀)	镍Ni ≥40u"
		PLATED(电镀)	金Au 2-3u"

DIMENSION (尺寸)

No. of conductors (导体数目)	N	41	P
Pitch(间距)	P	0.5	±0.05
Span(总间距)	SP	20	±0.08
Width(总宽度)	W	26	±0.08
Margin(边缘宽度)	M	3.0	±0.07
Total length(总长度)	TL	(TL)	±3.0
Insert Thickness (插接端厚度)	T	0.32	±0.03
Surface Thickness (线身厚度)	ST	0.155	±0.03
Strip Length (裸铜长度)	S1	2.5	±0.5
	S2	2.5	±0.5
Supporting Tape Length(补强板长度)	B1	10.0	±2.0
	B2	10.0	±2.0

Material list (辅料清单)

NO.	ITEM(项目)	SPEC(规格)	QTY(数量)
1	连接器	0.5PH 41PIN组件	2PCS
2	复合材	黑色复合材W:22*T:0.205mm	1PCS

技术要求:

- 特性阻抗: $100 \pm 10 \Omega$
- 保存环境: 温度 $15 \sim 25^\circ\text{C}$ 湿度: $30 \sim 50\text{RH}\%$
- 保质期: 镀金: 12个月 镀锡: 6个月
- 产品符合RoHS 2.0标准

DESIGN:		Xiaogang Hu			广东国连电子有限公司 GUANGDONG GUOLIAN ELECTRONICS CO., LTD			
CHECK:		Ke Tian						
APPROVED:		Youquan Xu		TITLE: FFC CABLE B型				
DIM	TOL	DIM	TOL					
X.	±0.25			PART NO. LVDS 0.5*41P*TL*B2.5/10-S-D-AU2				
X.X	±0.20	X°	±3.0°					
X.XX	±0.15	X.X°		REV. A				
		X.XX°						
X.XXX		X.XXX		SCALE: N/A		UNIT: mm	SHEET: 1/1	