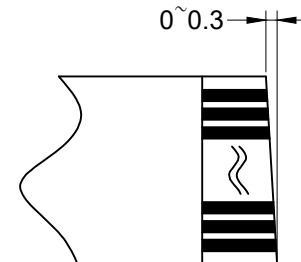
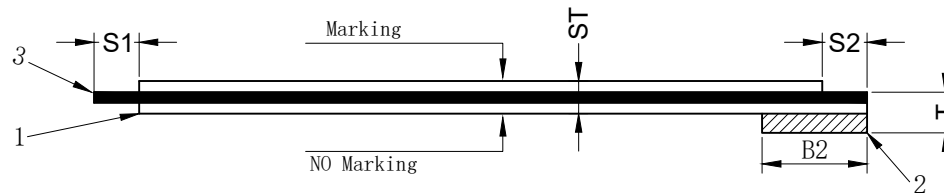
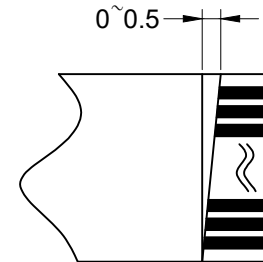
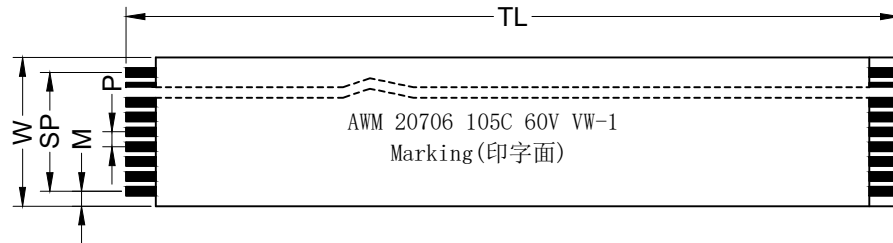


EDITION	SUMMARY OF CHANGES			ISSUE DATE
A0	新版发行			2026/06/01



S1端
金手指朝下
20454-40P

NO Marking (无字面)

S2端
金手指朝下

技术要求:

- 保存环境: 温度15~25℃ 湿度: 30~50RH%
- 保质期: 镀金: 12个月 镀锡: 6个月
- 产品符合RoHS 2.0标准

STRUCTURE (构造)

NO.	ITEM (项目)	SPECIFICATION (规格)		
1	INSULATION (胶膜)	印字膜: 通用版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)	锡Sn (1μm)	MIN
		PLATED (电镀)		

DIMENSION (尺寸)

No. of conductors (导体数目)	N	40 P	
Pitch (间距)	P	0.5	±0.05
Span (总间距)	SP	19.5	±0.07
Width (总宽度)	W	20.5	±0.08
Margin (边缘宽度)	M	0.5	±0.07
Total length (总长度)	TL	(TL)	±2.0
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	0.8	±0.5
	S2	4.0 4/3可定做	±0.5
Supporting Tape Length (补强板长度)	B1	/	/
	B2	6.0 8/6/5/4/可定做	±1.0

Material list (辅料清单)

NO.	ITEM (项目)	SPEC (规格)	QTY (数量)
1	连接器	20454-40P	1PCS

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 A型				
DIM	TOL	DIM	TOL					
X.	±0.25		±3.0°	PART NO. EDP0. 5*40P*TL*A*0.8/4*0/6 (0.035*0.3)				
X. X	±0.20							
X. XX	±0.15							
X. XXX								
				REV. A	SCALE: N/A	UNIT: mm	SHEET: 1/1	