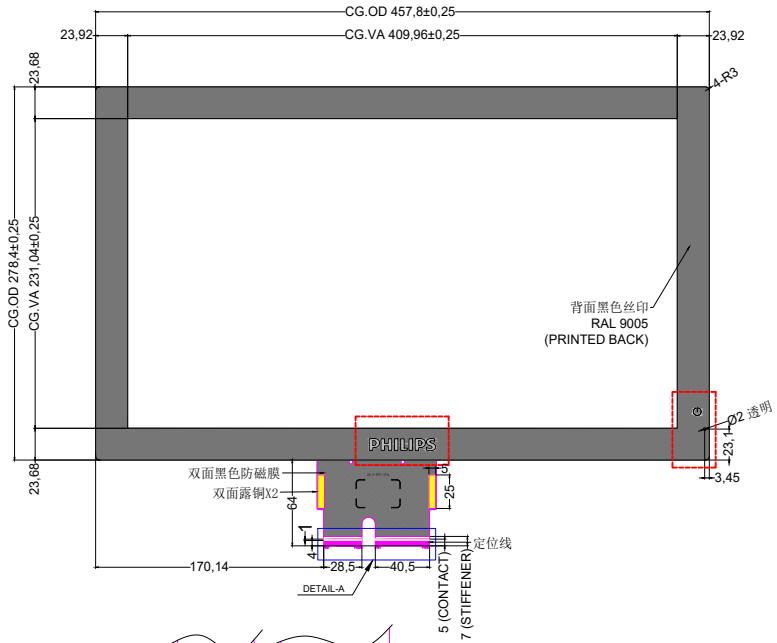
THIS DRAWING IS PROPERTY OF DongGuan Ever Glory Photoelectric Co., Ltd IT CANNOT BE REPRODUCED WITHOUT PERMISSION.

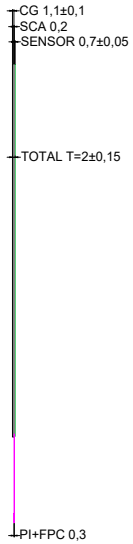
REV NO.	MARK	CONTENTS	ORIGINATOR	DATE.
REV.1	⚠			

COMPONENT LIST
1. COVER : 18.5-219
2. SENSOR : 18.5-013-1
3. FPC : 18.5-V18

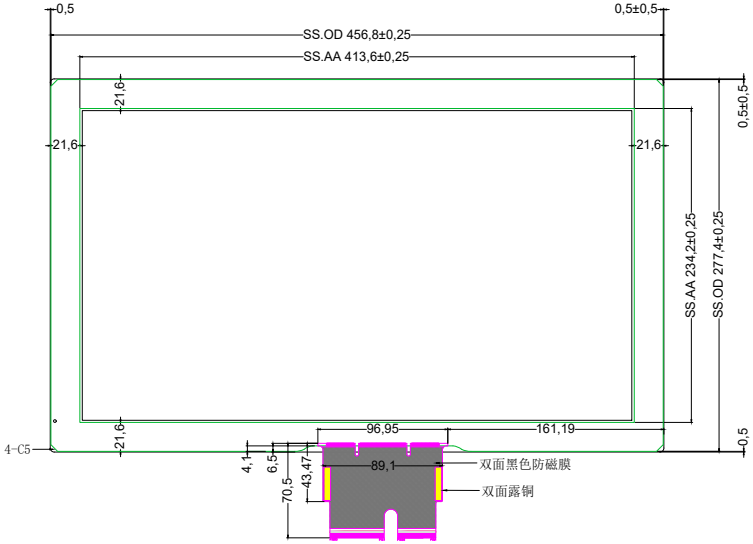
Front view

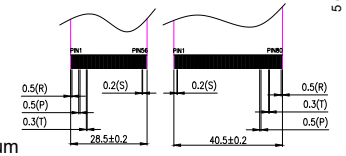


Side view

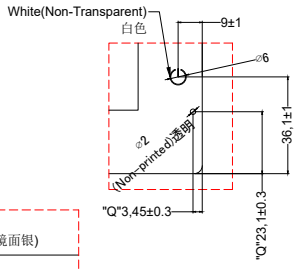


Back view





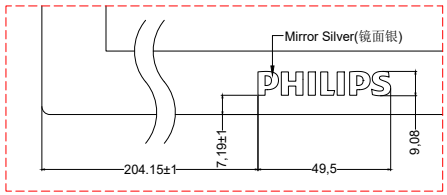
DETAIL-A



AG Parameter：
①Gloss：80±10
②Haze：2-7
③Graininess：≤0.15 um

技术参数

1. 结构：G+G；
2. 控制器：EXC81H5680STAG；
3. 接口：///
4. 触摸点数：10；
5. 透光率：≥85%；
6. 表面硬度：≥7H；
7. 工作温度：-40℃~+85℃；
   储存温度：-40℃~+95℃；
8. 一般公差：±0.3MM；
9. 所有材料均符合 Rohs 标准；



2026/8/18
owen chiang
Kevin Tan

东莞市友联亨达光电有限公司 DongGuan Ever Glory Photoelectric Co., Ltd						
DESIGNED	ZZ	20260815	UNIT	mm	MODEL NAME	18.5 INCH TOUCH PANEL
CHECKED			SCALE	1:1		
APPROVED			VERSION	A0	PRODUCT NO.	EG-18.5-219-1609V1
3RD ANGLE			SHEETS	1/1		