

Technical drawing of a mechanical part, showing a front view, a top view, and a detail view of a hole.

**Front View Dimensions:**

- Overall width: 28
- Inner width: 22
- Overall height: 35
- Height from base to top of main body: 26
- Height of main body: 17
- Height of top flange: 7
- Base thickness: 2

**Top View Dimensions:**

- Overall width: 24.5
- Overall height: 19
- Distance between mounting holes: 16.5
- Angle between mounting holes: 90°

**Detail View Dimensions:**

- Hole diameter:  $\varnothing 19.5$

**Notes:**

- 외관표면에 흠집이 생기지 않도록 취급주의
- 제품조립시 작업자가 상해를 입지 않도록 날카로운 부위를 제거한다.
- 일반公差는 B등급을 적용한다.
- 기타 자세한 사항은 설계자와 협의한다.

**GENERAL TOLERANCE**

DIVISION	GRADE	A LEVEL	B LEVEL	C LEVEL
1-4		$\pm 0.05$	$\pm 0.10$	$\pm 0.25$
4-6		$\pm 0.07$	$\pm 0.20$	$\pm 0.35$
16-63		$\pm 0.10$	$\pm 0.30$	$\pm 0.50$
63-250		$\pm 0.18$	$\pm 0.55$	$\pm 0.90$
250-500		$\pm 0.30$	$\pm 0.90$	$\pm 1.50$
500-1000		$\pm 0.50$	$\pm 1.50$	$\pm 2.50$

**Part Information Table:**

부 품 번 Part No.		번호 No.	명 칭 Part Name		갯수 Qt'y	재 질 Material	비 고 Remarks
DRAWN	CHECKED	CHECKED	APPROVED	SCALE : 1/	MODEL :		
				UNIT : MM	TITLE :		
				SIZE : A3	MODEL No.		
				DATE :	DWG No.		

**Company Logo and Name:**

**광일엔지니어링**  
**KWANGIL ENGINEERING**