

REV	DESCRIPTION	RESIVED BY	DATE
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Technical drawing of an E5 cap. The drawing includes a top view, a side view, a cross-section, and a perspective view. Dimensions are provided in millimeters. Key dimensions include: overall width 27±0.05, hole spacing 25.6^{+0.1}₀, hole diameter 6, hole offset 17.5, and overall height 38.5±0.05. The drawing also shows a 3D model of the cap in black and red, and a perspective view of the cap with two screws.

Material: PVC black / red
 Max. operating temp: 105C
 UL rate: 94V0

VIEW DIRECTION	TITLE: E5 cap	UNITE:MM	MODEL NO.:																													
QUANTITY	GLOSOTECH YOUR POWER, PROTECTED	DRAWN BY:	DATE:																													
		PART NO.:																														
NOTES: a) UNLESS OTHERWISE SPECIFIED UNIT IS mm b) UNLESS OTHERWISE SPECIFIED RADIUS IS _____ c) UNLESS OTHERWISE SPECIFIED DRAFT ANGLE IS _____ d) UNLESS OTHERWISE SPECIFIED TOLERANCE MUST BE SUBMITTED TO _____ GRADE (SEE ATTACHEMENT) e) UNLESS OTHERWISE SPECIFIED ANGLE TOLERANCE IS ±0.5°	<table border="1"> <thead> <tr> <th rowspan="2">DIMENSION SECTION</th> <th colspan="4">TOLERANCE</th> </tr> <tr> <th>0~30</th> <th>>30~120</th> <th>>120~400</th> <th>>400~1000</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>±0.1</td> <td>±0.15</td> <td>±0.2</td> <td>±0.3</td> </tr> <tr> <td>B</td> <td>±0.15</td> <td>±0.2</td> <td>±0.3</td> <td>±0.5</td> </tr> <tr> <td>C</td> <td>±0.2</td> <td>±0.3</td> <td>±0.5</td> <td>±0.8</td> </tr> <tr> <td>C</td> <td>±0.3</td> <td>±0.5</td> <td>±0.8</td> <td>±1.2</td> </tr> </tbody> </table>	DIMENSION SECTION	TOLERANCE				0~30	>30~120	>120~400	>400~1000	A	±0.1	±0.15	±0.2	±0.3	B	±0.15	±0.2	±0.3	±0.5	C	±0.2	±0.3	±0.5	±0.8	C	±0.3	±0.5	±0.8	±1.2	CHECKED BY:	DATE:
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FINISHED:		APPROVED BY:	DATE:																													
SCALE:1:1		SHEET 1 OF 1	ISSUE A/0																													