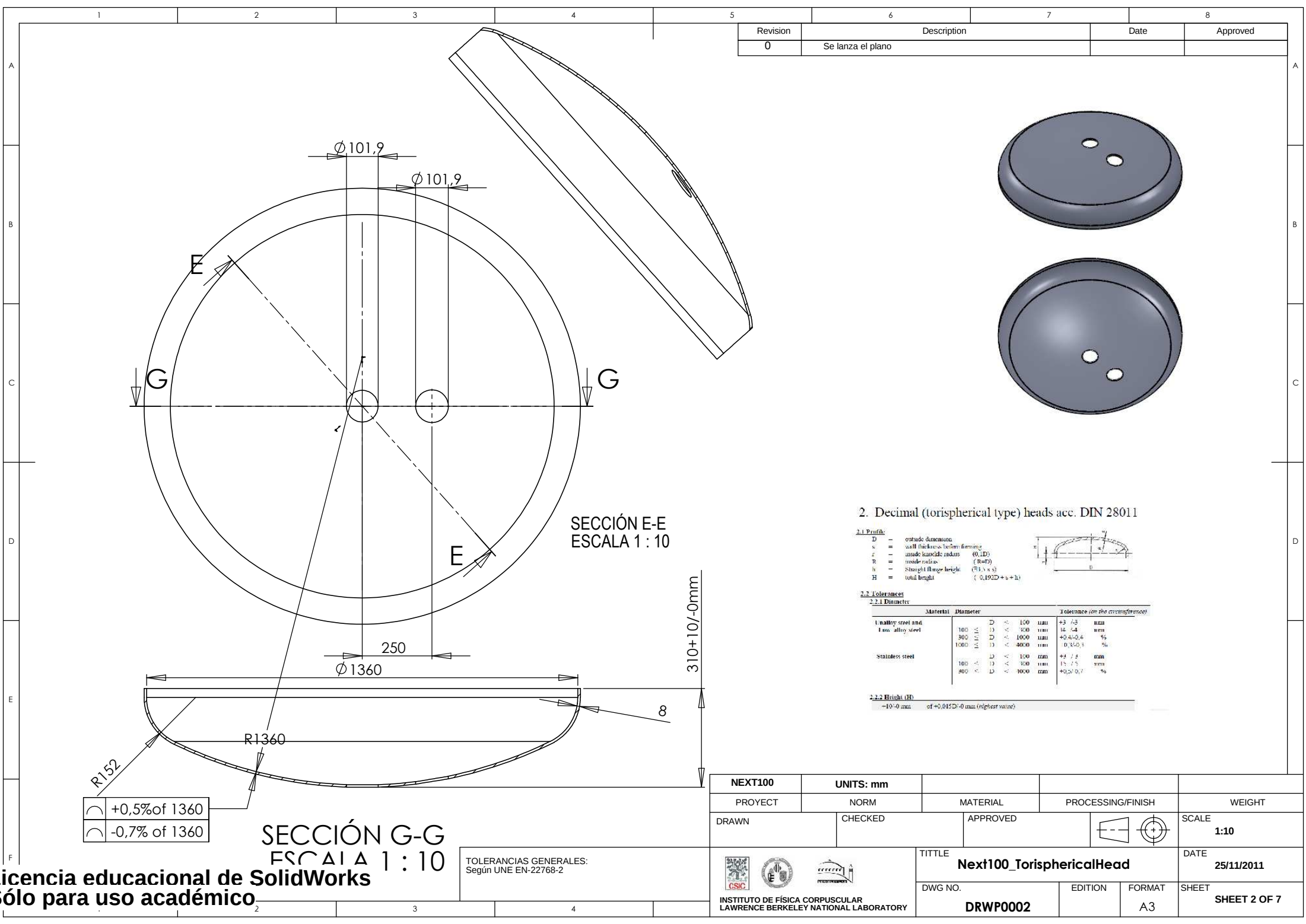
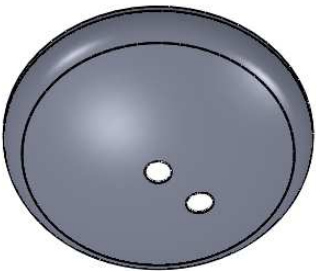
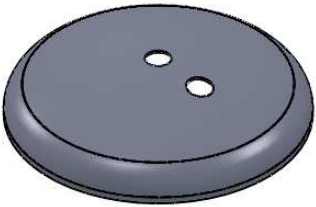




Revision	Description	Date	Approved
0	Se lanza el plano		



2. Decimal (torispherical type) heads acc. DIN 28011

Symbol	Meaning
D	outside dimension
s	wall thickness before forming
r	inside knuckle radius ($0,1D$)
R	inside radius ($R=D$)
h	straight flange height ($\sqrt{3} \times s$)
H	total height ($0,492D + s + h$)



Material	Diameter	Tolerance (on the circumference)
Carbon steel and low alloy steel	D < 100 mm	+3 / -3 mm
	D < 300 mm	+4 / -4 mm
	D < 1000 mm	+0,4/-0,4 %
	D < 4000 mm	+0,3/-0,3 %
Stainless steel	D < 100 mm	+3 / -3 mm
	D < 300 mm	+3 / -3 mm
	D < 1000 mm	+0,2/-0,2 %

2.2.2 Height (H)
+10/-0 mm of +0,015D/-0 mm (highest value)

NEXT100	UNITS: mm			
PROYECT	NORM	MATERIAL	PROCESSING/FINISH	WEIGHT
DRAWN	CHECKED	APPROVED		SCALE 1:10
TITLE Next100_TorisphericalHead				DATE 25/11/2011
DWG NO. DRWP0002		EDITION	FORMAT A3	SHEET SHEET 2 OF 7