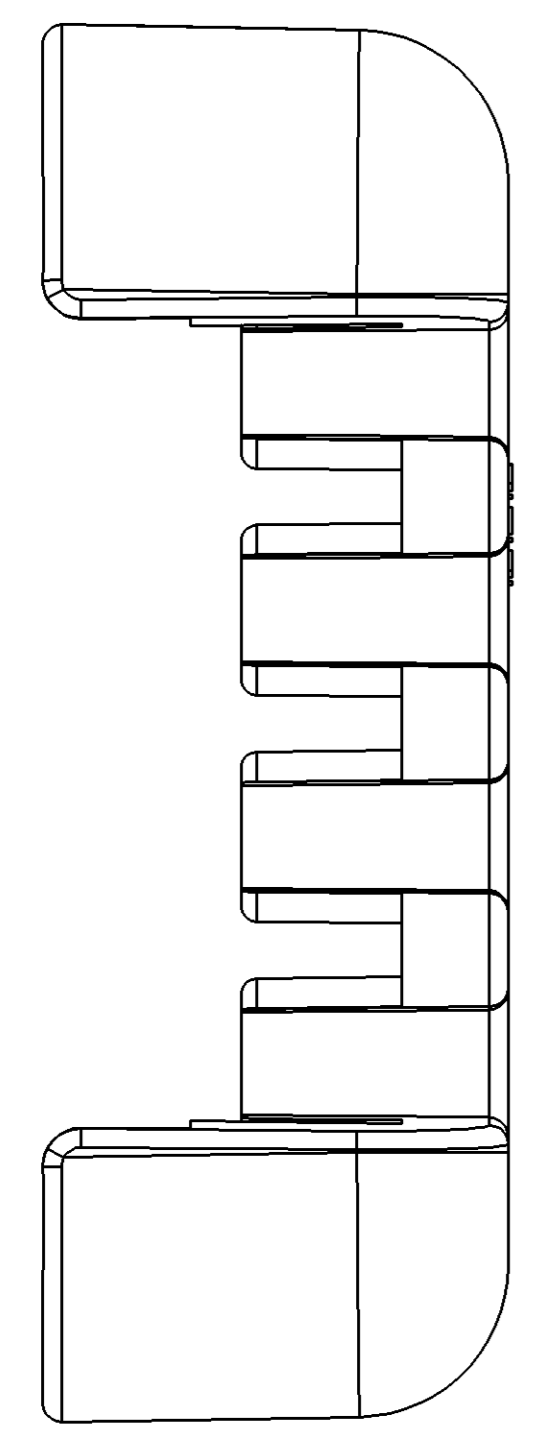
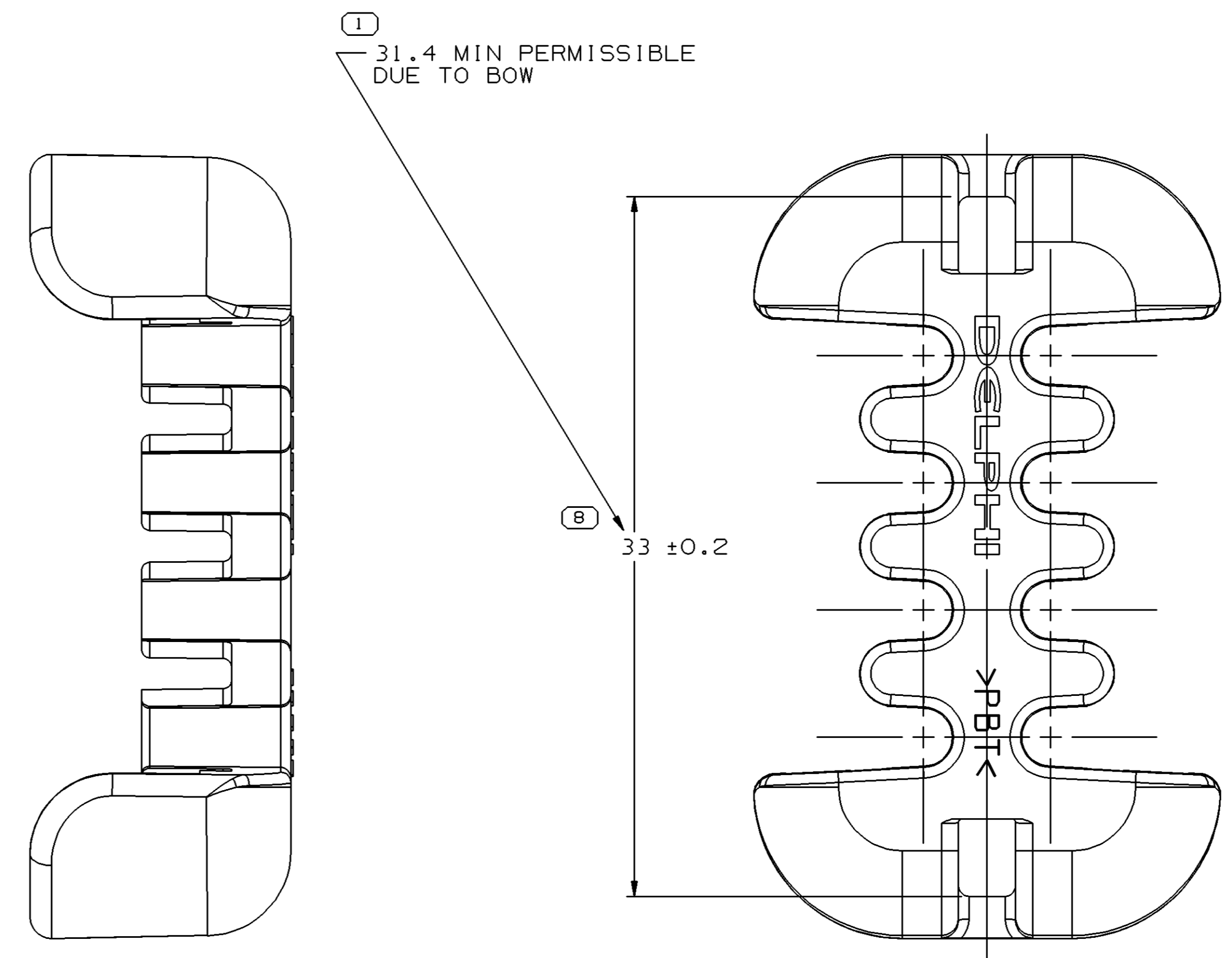
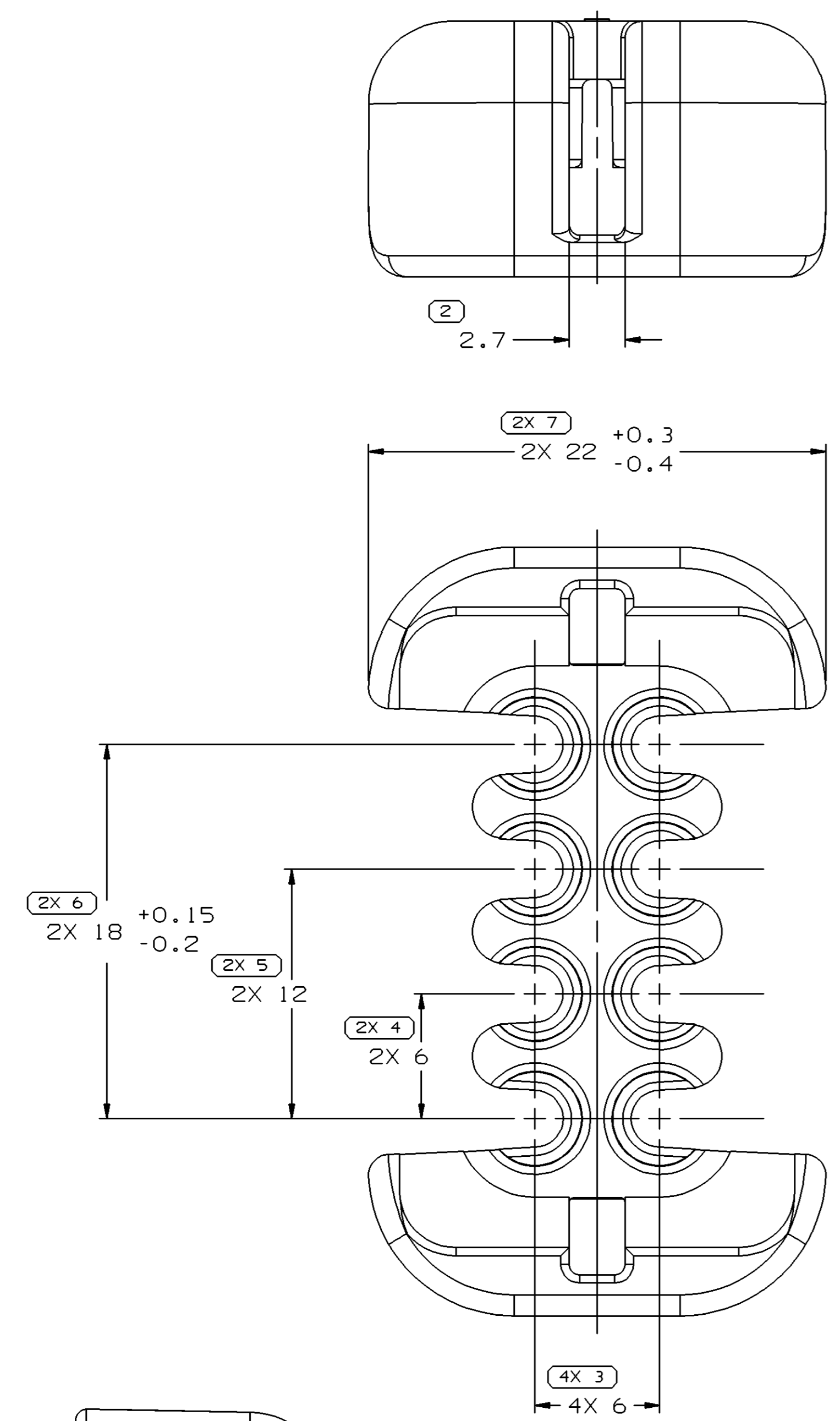


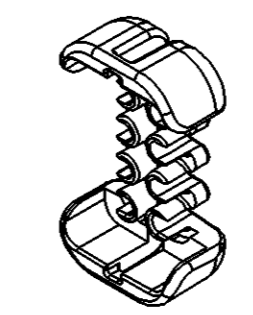
SYMBOL DEFINITION		MISSING SYMBOLS	
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	9	15
	LAST NO. USED		9

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD1	APVD2
DATE	STG	REV	N/P	CHG						
11SE02	R	06	-	-		REVISED GRAPHICS	229202	JGR	EOV	AM
21FE03	R	06	AA	-		UPDATED PDM ATTRIBUTES	237257	KGP	KGP	AM
13AU03	R	06	AB	-		UPDATED PDM ATTRIBUTES	237748	AFM	EAR	GM
200C03	R	06	AC	-		ADDED RADI1 TO PREFERRED CONSTRUCTION (4 PLCS)	247647	JYD	EOV	ET
26JL04	R	06	AD	-	-	UPDATED MODEL TO MATCH PART	257149	J5	J5	B6



NOTES

- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED: DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- MATERIAL RECYCLING CODE >PBT< PER SAE J1344. (2.3)X(0.1) RAISED CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE. OPTIONAL CONSTRUCTION TO BE NO MATERIAL RECYCLING CODE.
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
- MATING COMPONENTS OR EQUIVALENT: CONNECTOR 12047931, 12047933, 12052480, 12052601, AND 12103919.
- (2.3)X(0.1) RAISED DELPHI CORPORATE BRAND TO BE LOCATED ON ANY EXTERIOR SURFACE, PREFERABLY VISIBLE AT FINAL ASSEMBLY. OPTIONAL CONSTRUCTION TO BE "PED" OR NO LOGO.
- MAX. CABLE DIAMETER THAT WILL FIT PART IS 2.31 DIA.



OPTIONAL CONSTRUCTION

R 0.1 MAX	DIMENSIONAL RANGE (MM)		CHART E1	
	FROM	TO	FROM	TO
R 0.2 MAX	> 0	> 20	> 70	> 100
	> 20	> 30	> 100	> 150
SHARP CORNER TOLERANCE	TOLERANCE UNLESS OTHERWISE SPECIFIED		TOLERANCE UNLESS OTHERWISE SPECIFIED	
	±0.15	±0.2	±0.3	±0.4
		±0.5	±0.6	
		±0.8	±1	
		±1.2	±1.2	
		ANGULAR TOLERANCE ±2°		

DWG TYPE		PART DRAWING	
STYLE		DISTR CODE	
VOLUME (CM³)	2.465	D	
ROUTING	6900		
UNLESS OTHERWISE SPECIFIED			
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1 PERFECT FORM AT MMC DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE GAGED SEPARATELY, REGARDLESS OF DATUM REFERENCE. ALL DIMENSIONS ARE IN MILLIMETERS			
THIRD ANGLE PROJECTION		DO NOT SCALE	
USE MATH DATA		UNIGRAPHICS	

DELPHI
DELPHI PACKARD ELECTRIC SYSTEMS
WARREN, OH

DR	DATE
APVD1 O.GOMEZ	03MY02
APVD2 R.HERMOSILLO	06MY02
APVD3 E.TRACEY	07MY02
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001

MATERIAL: M4695002 PBT BLK

DRAWING NAME: LOCK TPA M/P 150 BLK

DRAWING NUMBER: 12047936

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	5:1	1 OF 1	1 OF 1	R	06	AD