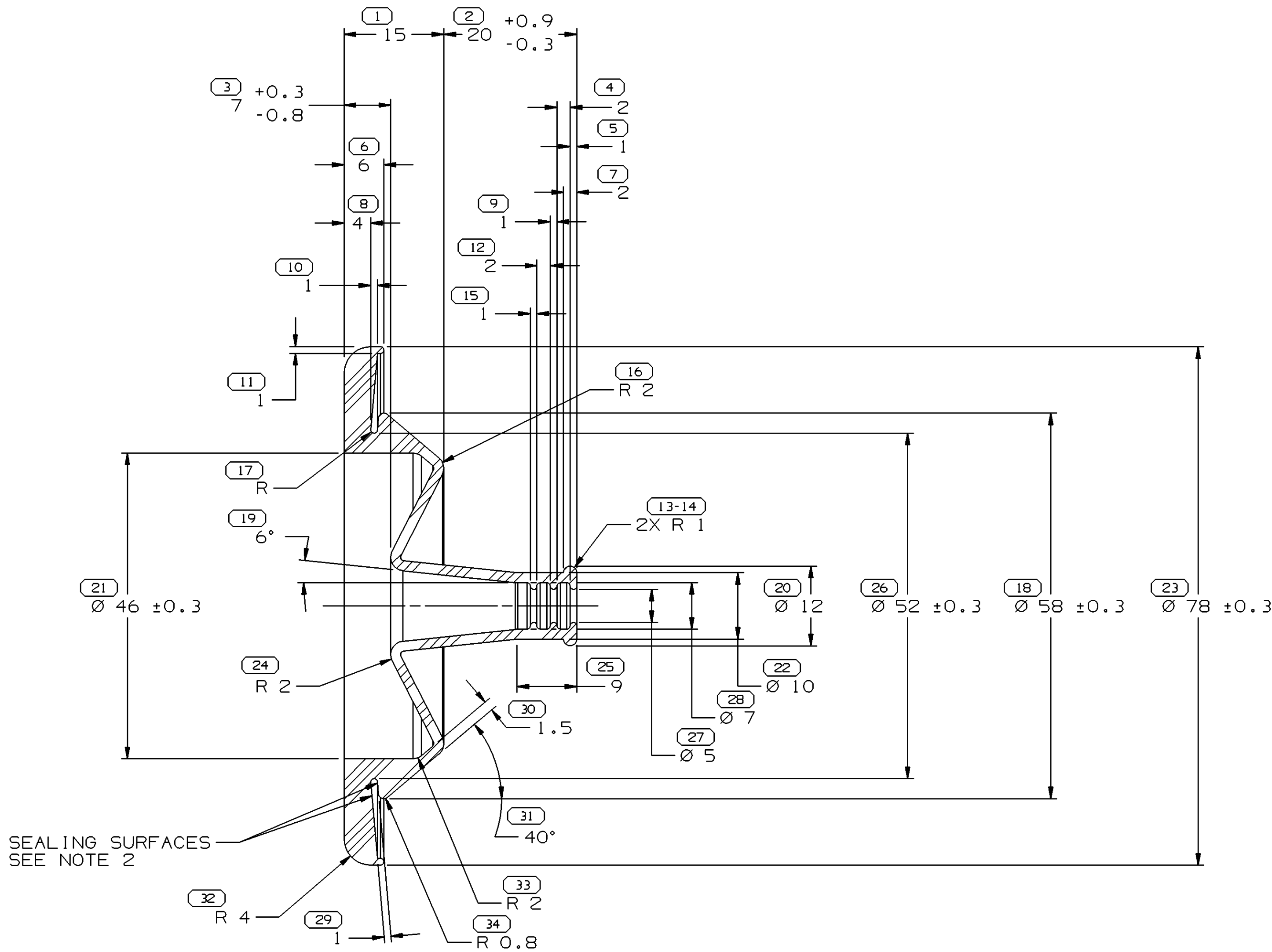
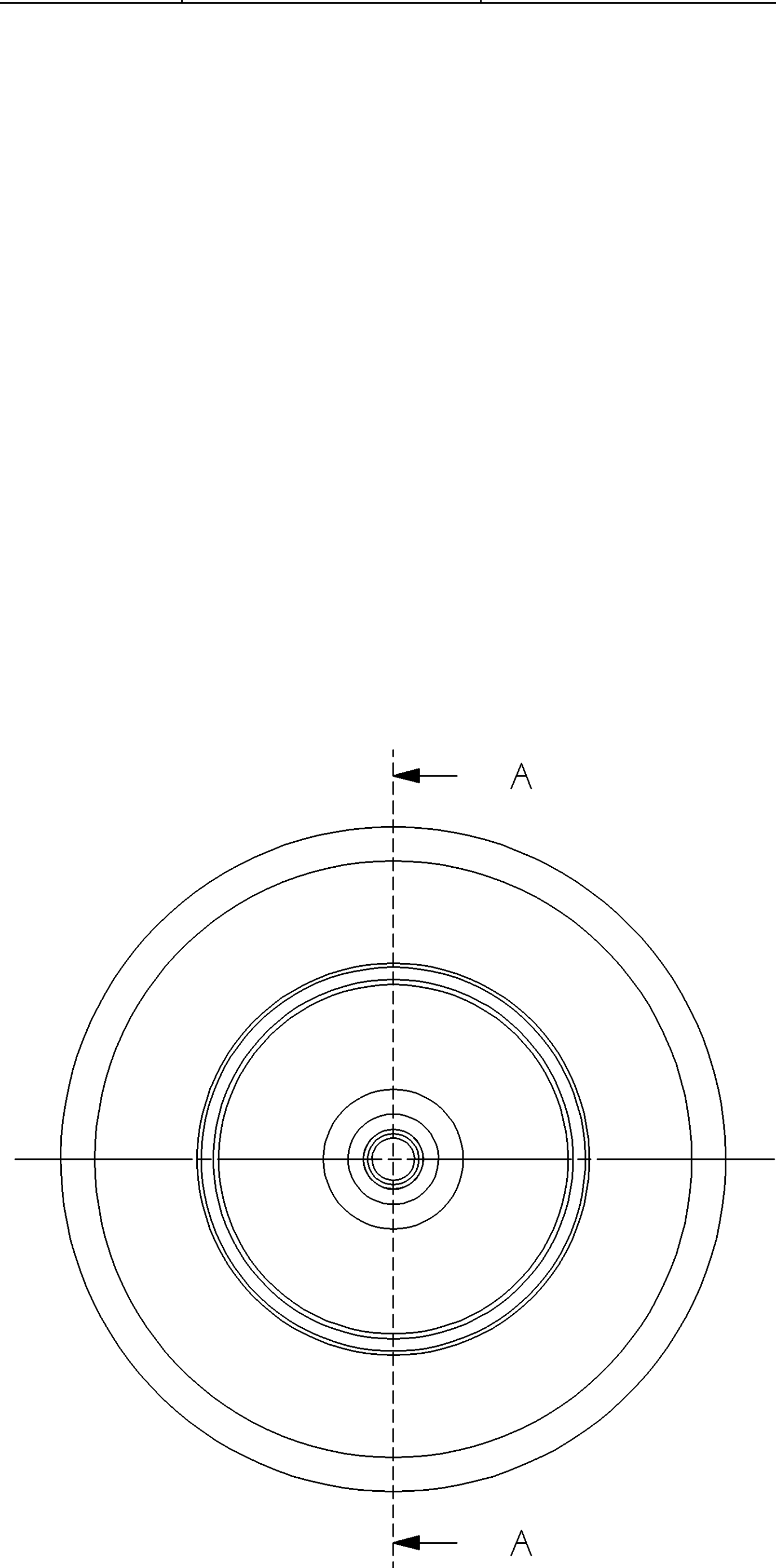




SECTION A - A

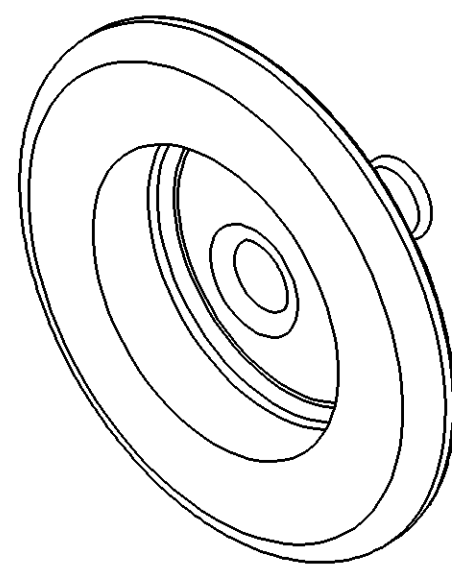
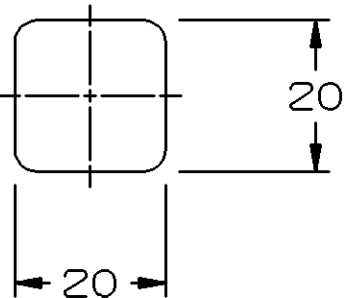
NOTES

1. 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. DRAFT IS 1° PERMISSIBLE ON ALL OUTSIDE SURFACES
2. SEALING SURFACES MUST BE FREE OF SINKS, NFO'S, VOIDS, KNIT/FLOW LINES, ETC.
3. THIS GROMMET TO BE USED WITH HARNESS BUNDLE SMOOTH TAPE WRAPPED USING 5 MIL TAPE HAVING NO SLITS ON EDGES.
4. PART IS SYMMETRICAL ABOUT CENTERLINES EXCEPT AS NOTED.
5. THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.

PROCESSING NOTES

1. THE FOLLOWING NUMBER IS TO BE PUT ON THE PRODUCT DRAWING AS THE MAXIMUM ALLOWABLE STRETCH DIMENSION: 20MM AS MEASURED IN THE FOLLOWING FASHION:

MAXIMUM ALLOWABLE
DIMENSION OF STRETCHED
GROMMET NECK WHEN USING
A 4 BILL SPREADER



DIMENSIONAL RANGE (MM)				CHART	C
FROM	> 0	> 25	> 60	> 80	
TO	25	60	80	> 80	
TOLERANCE UNLESS OTHERWISE SPECIFIED					
±0.3 ±0.5 ±0.6 ±0.75%					
ANGULAR TOLERANCE ±2°					

DWG TYPE		PART DRAWING	
STYLE			
VOLUME (CM³)		DISTR CODE	
22.385		D	
UNLESS OTHERWISE SPECIFIED			
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE 6M GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.			
ALL DIMENSIONS ARE IN MILLIMETERS			
REFERENCE			
12092425			
THIRD ANGLE PROJECTION		DO NOT SCALE	
USE MATH DATA			

DELPHI			
DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH			
DR		DATE	
APVD1 SS TURNER		27FE92	
APVD2 BARBARA RUBERTO		19MY93	
APVD3 BILL FLASK		20MY93	
APVD4			
APVD5			
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI 10949001			
MATERIAL M4433002			
DRAWING NAME			
GROM TAPE ON			
DRAWING NUMBER			
12146753			
SIZE	SCALE	FRAME NO	SHEET NO
A1	2:1	1 OF 1	1 OF 1
STG	REV	N/P	
R	A3	-	

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