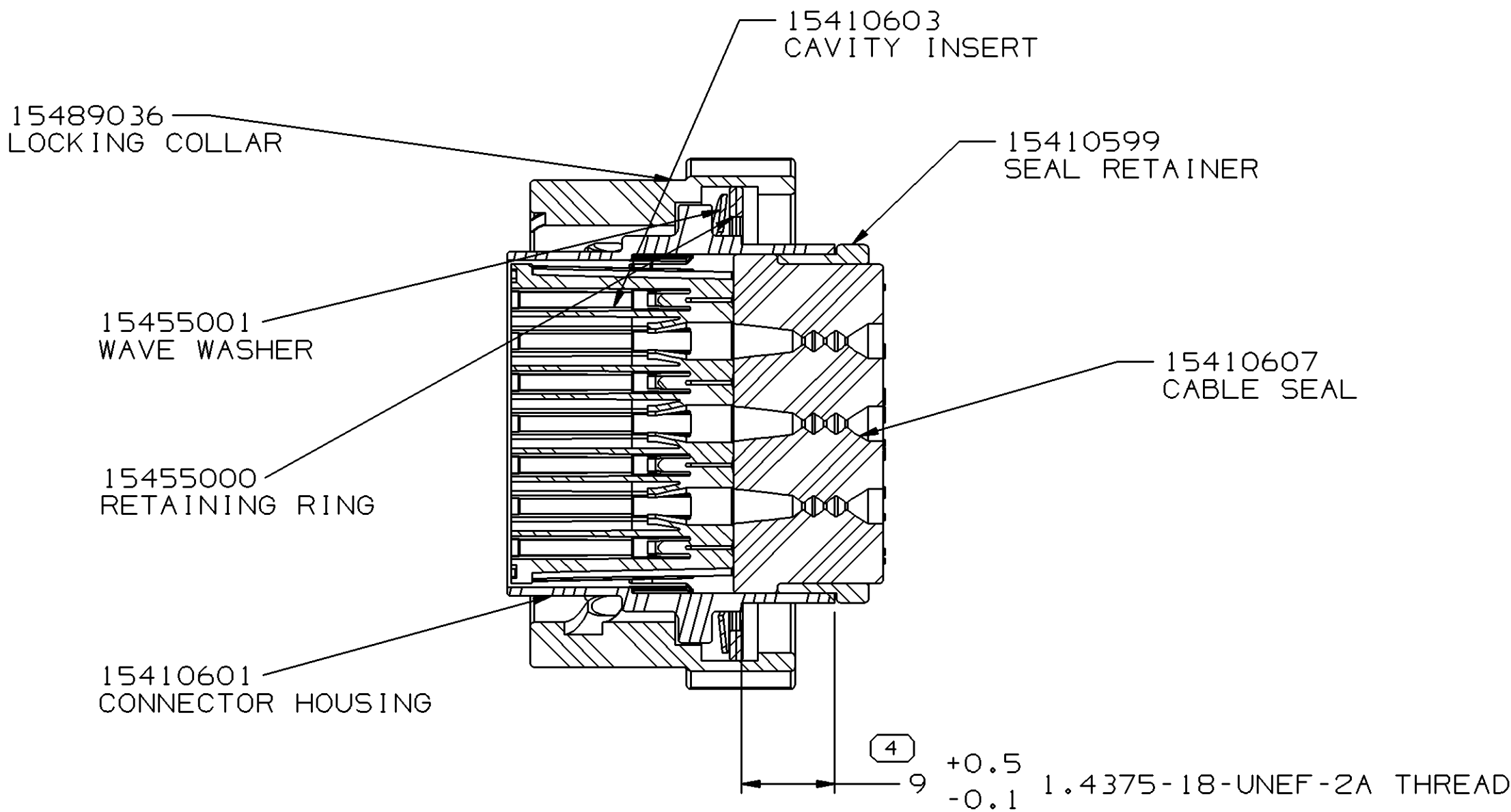
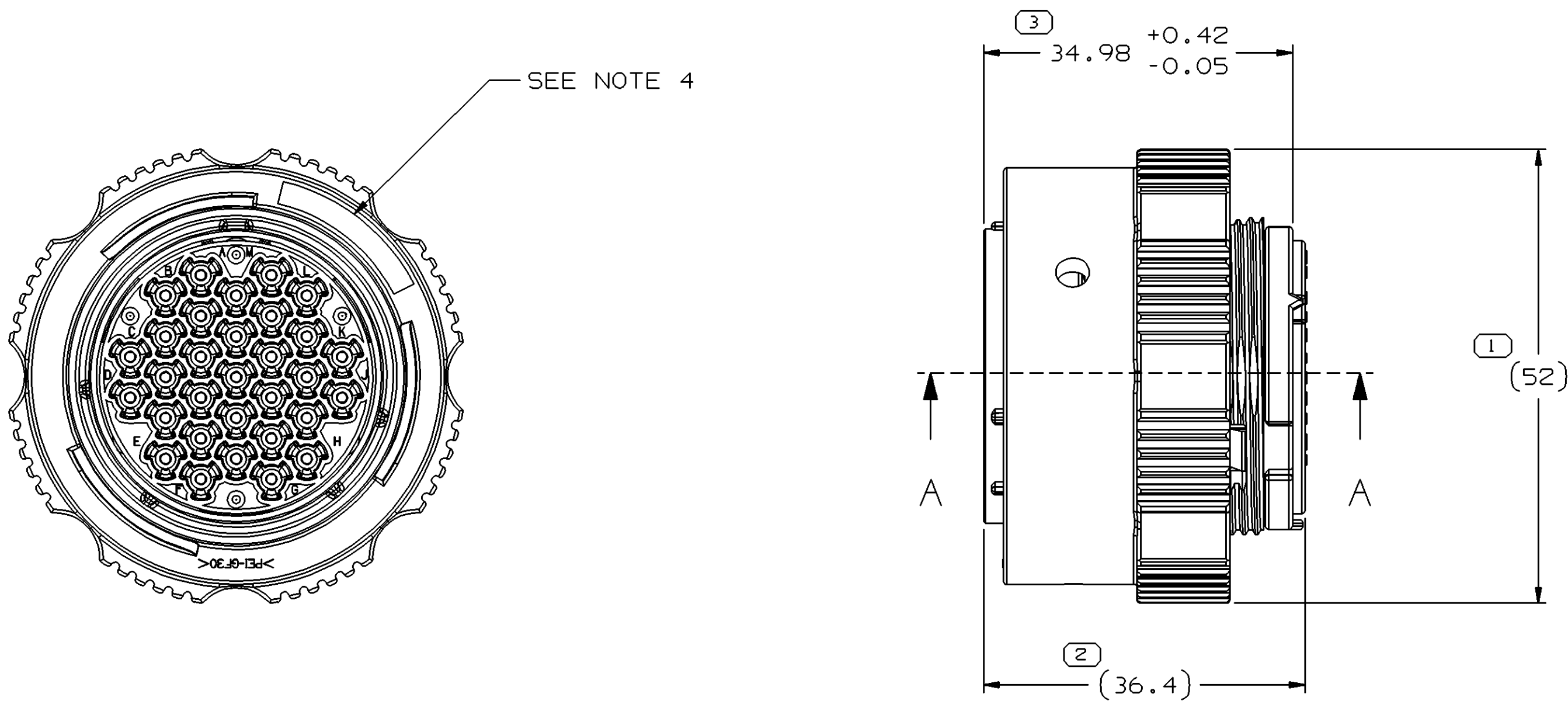


SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL  DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	4
	LAST NO. USED	4

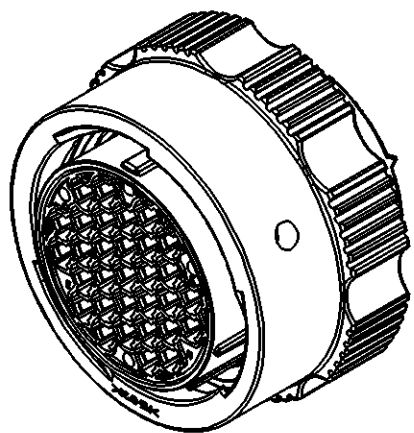
MISSING SYMBOLS		DWG STATUS					ZONE	REVISION HISTORY		AUTH	DR	APVD 1	APVD 2
		DATE	STG	REV	N/P	CHG							
NO MISSING SYMBOL NUMBER		04MR04	R	01	-	-		RELEASED		252465	MDH	JVM	JC
		16AP04	R	02	-	-		CAVITY INSERT WAS 15490103		253971	MAC	MAC	JPC
		09JN04	R	03	-	-		UPDATED ASSEMBLY TO REFLECT UPDATED COMPONENTS		255402	EES	EES	JC
		220C04	R	03	AA	-		ADDED NOTE 6		260523	LLJ	LLJ	JC



SECTION A - A

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.
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.
- MATING COMPONENTS OR EQUIVALENT: CONNECTOR ASSEMBLY 15486580
- DELPHI ASSEMBLY PART NUMBER, DELPHI CORPORATE BRAND, AND JULIAN DATE OF MANUFACTURE TO BE LASER ETCHED IN SURFACE SHOWN. CHARACTER HEIGHT TO BE (1.25) MM.
- CAVITIES TO ACCEPT 15424450 TERMINAL OR EQUIVALENT.
- MAXIMUM ENGAGE TORQUE: 4.5 Nm



DIMENSIONAL RANGE (MM)											
FROM	> 0	> 20	> 30	> 70	> 100	> 150	> 200	> 250	> 300	> 400	CHART E1
TO	20	30	70	100	150	200	250	300	400		
TOLERANCE UNLESS OTHERWISE SPECIFIED											
±0.15 ±0.2 ±0.3 ±0.4 ±0.5 ±0.6 ±0.8 ±1 ±1.2											
ANGULAR TOLERANCE ±2°											

DWG TYPE PART DRAWING	
STYLE	
VOLUME (CM³)	DISTR CODE D
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	
REFERENCE	
THIRD ANGLE PROJECTION	DO NOT SCALE USE MATH DATA

DELPHI									
DELPHI PACKARD ELECTRIC SYSTEMS WARREN, OH									
DR							DATE		
APVD1 M. DE JESUS							04MR04		
APVD2 J. VILLAMIL M							04MR04		
APVD3 JIM CYKON							04MR04		
APVD4									
APVD5									
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI-A 10949001									
MATERIAL SEE DRAWING									
DRAWING NAME ASM CONN 31 M MISC BLK									
DRAWING NUMBER 15486581									
SIZE A1	SCALE 2:1	FRAME NO 1 OF 1	SHEET NO 1 OF 1	STG R	REV 03	N/P AA			