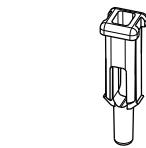
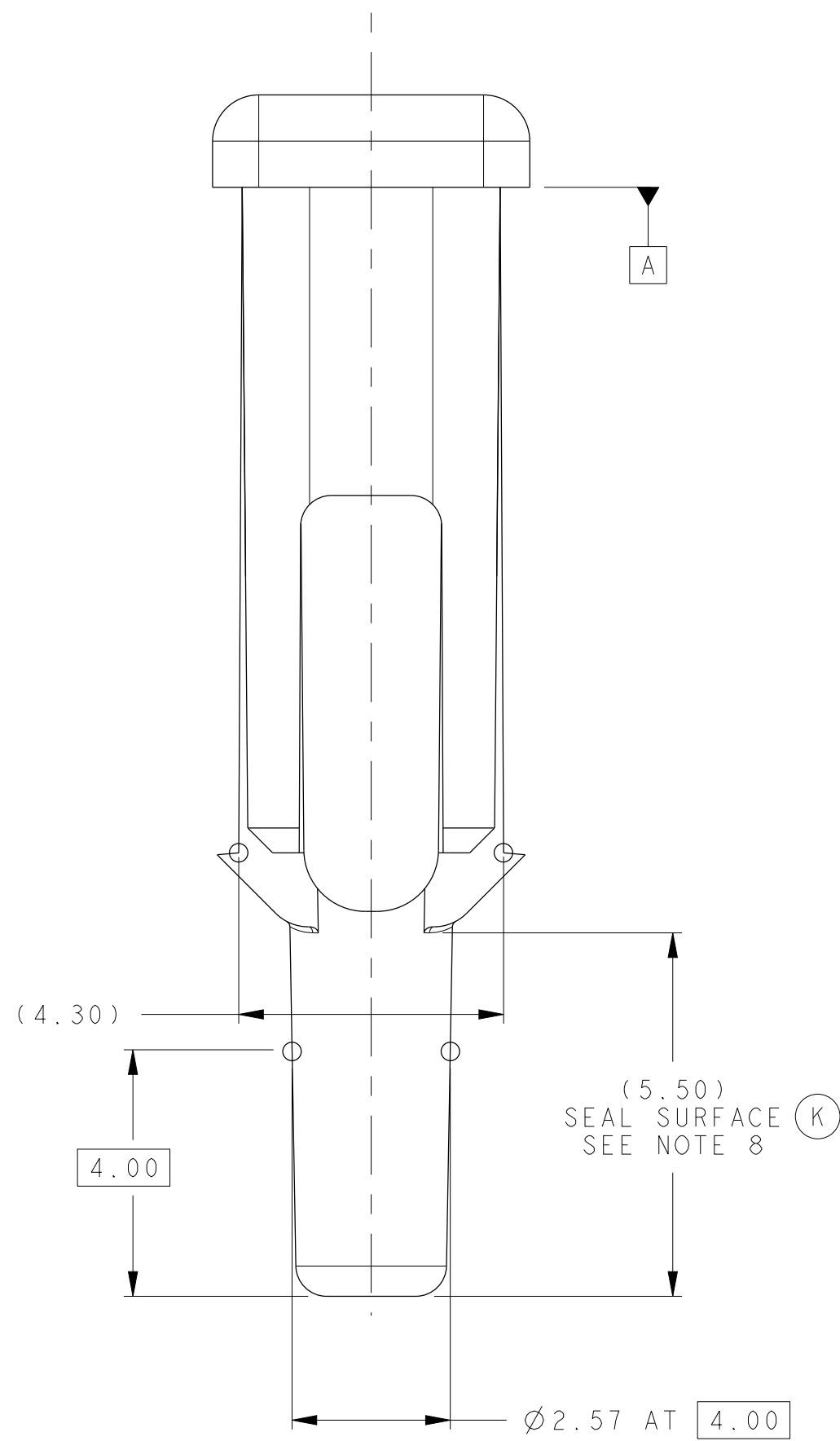
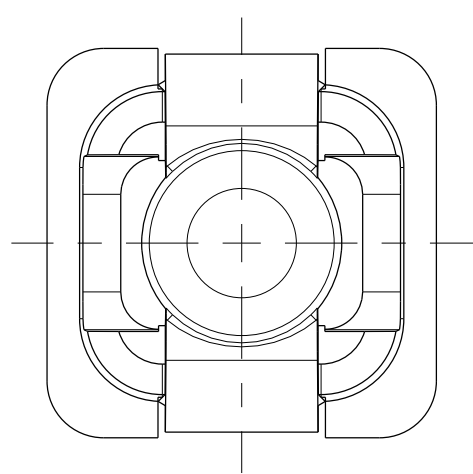
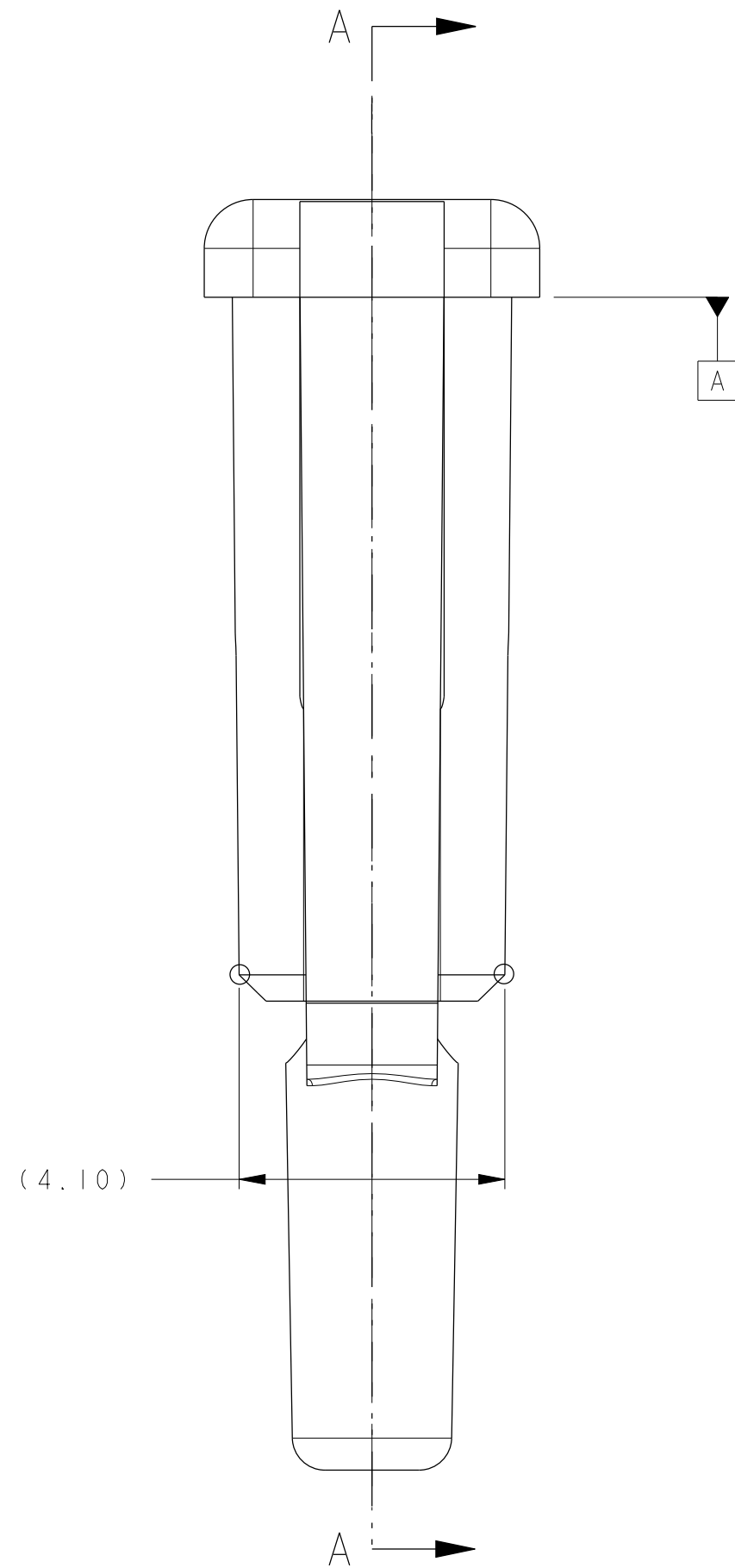
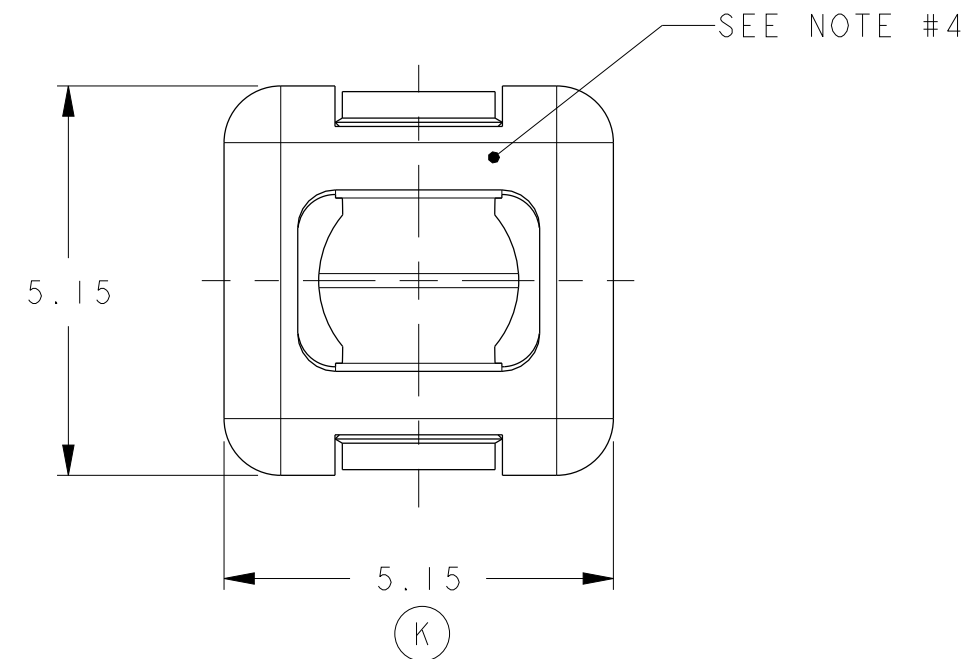
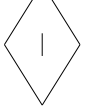



SECTION A - A



ISO VIEW  
SCALE 1:1

- NOTES:
- UNLESS OTHERWISE SPECIFIED:  
TOLERANCE ON:  
1 PLACE DIMENSIONS:  $\pm 0.25$   
2 PLACE DIMENSIONS:  $\pm 0.10$   
ANGULAR DIMENSIONS:  $\pm 3^\circ$
  - PART TO BE MOLDED FREE FROM FLASH, VOIDS, STRESSES, IMPERFECTIONS, AND TOOL MARKS, THAT AFFECT FUNCTION, OR HANDLING OF THE PART
  - ALL EJECTOR MARKS TO BE RAISED +0.25MM OR RECESSED -0.25MM BELOW THE SURFACE OF THE PART
  - SOURCE ID, MOLD ID, CAVITY ID AND RECYCLE CODE TO BE SHOWN LEGIBLY WITH RAISED OR DEPRESSED CHARACTERS TO BE (1.0 HIGH X 0.30 WIDE) MINIMUM
  - MOLD VENDOR TO SUBMIT FOR ENGINEERING APPROVAL, LOCATION AND TYPES OF PULLER RINGS, GATING, PARTING LINES AND EJECTION MARKS PRIOR TO CONSTRUCTION OF TOOLING.
  - MATERIAL: PER MS-DB41 NYLON PA66 GF35  
BASF ULTRAMID A3EG7 OR EQUIVALENT, 100% REGRIND ALLOWED  
COLOR: DARK GRAY  
RECYCLE CODE: >PA66 GF35<
  - PART VOLUME: 151.163 MM<sup>3</sup>
  - NO PARTING LINE OR TOOLING MARKS PERMISSIBLE ON SEALING SURFACE
  -  INDICATES QUALITY ASSURANCE REQUIREMENTS. SPC DATA REQUIRED: MOLD PROCESS PARAMETERS: CAVITY PRESSURE ONLY
  -  INDICATES IN PROCESS INSPECTION FOR MANUFACTURING. DIMENSIONS OR SPECIFICATION IS REQUIRED.
  - MUST CONFORM TO USCAR 2, REV 4

54240003	C	13765188	01	M5600125	
PART NO.	PCL	PART NO.	REV	MATERIAL	SPECIFICATION
MVL		DELPHI			

13-01384	ALL	ECO 424955 - REVISED & REDRAW IN PDS, ADDED DELPHI P/N, MATERIAL SPECIFICATION AND REV LEVEL FOR MVL PART TITLE REVISED WAS SEAL PLUG APEX 150
ECN-NO.	ZONE	CHANGE DESCRIPTION
PRODUCT SPEC.	PACKAGING SPEC.	APPLICATION SPEC.
APEX 150		
TOLERANCES	MATERIAL	SURFACE FINISH
X.XX ± 0.10	AS NOTED	AS NOTED
COLOUR	DARK GREY	
DO NOT MEASURE DRAWING	TOOL NO.	ECO Loc. Code
	M425-MALE/CUST	AN
DATE	NAME	TITLE
2008-10-18	T. LEE	SEAL PLUG APEX 150
CREATED BY	2013-01-15	2013-01-15
CHECKED BY	2014-09-18	2014-09-18
APPROVED BY	2014-09-18	2014-09-18
FILE NAME	K53022-CUST	DOCUMENT UNDER PDS CONTROL NO MODIFICATION ALLOWED OUTSIDE

DELPHI	CAD SYSTEM
DELPHI PACKARD ELECTRICAL/ELECTRONIC ARCHITECTURE	ptg / eng.
C	3RD ANGLE
DIMENSION IN MILLIMETERS	ENG SIZE
A	A
DRAWING NUMBER	REV.
K53022-CUST	D
STATE	SHEET
PART NUMBER	REV.
54240003	A
SCALE	1:1