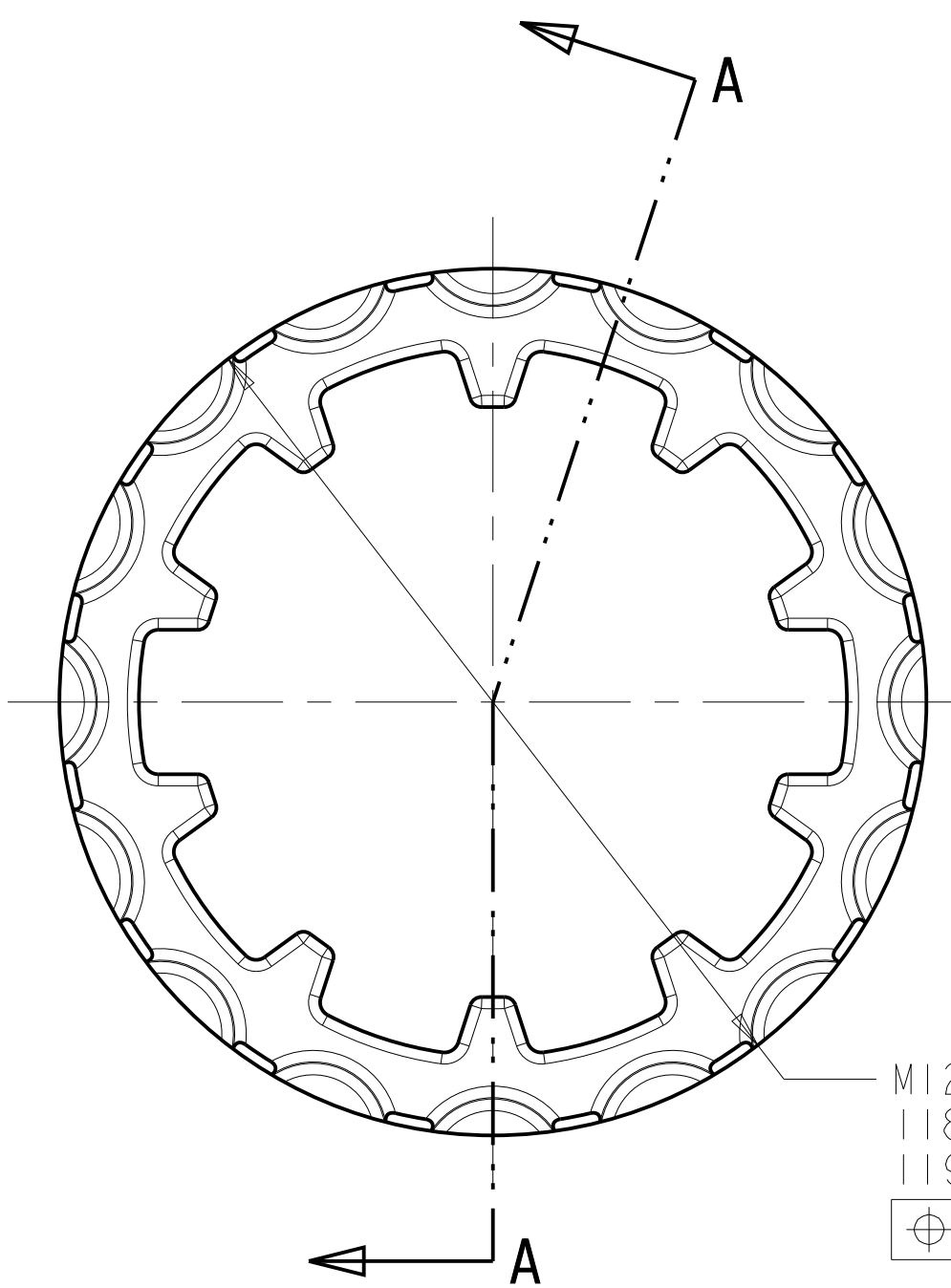


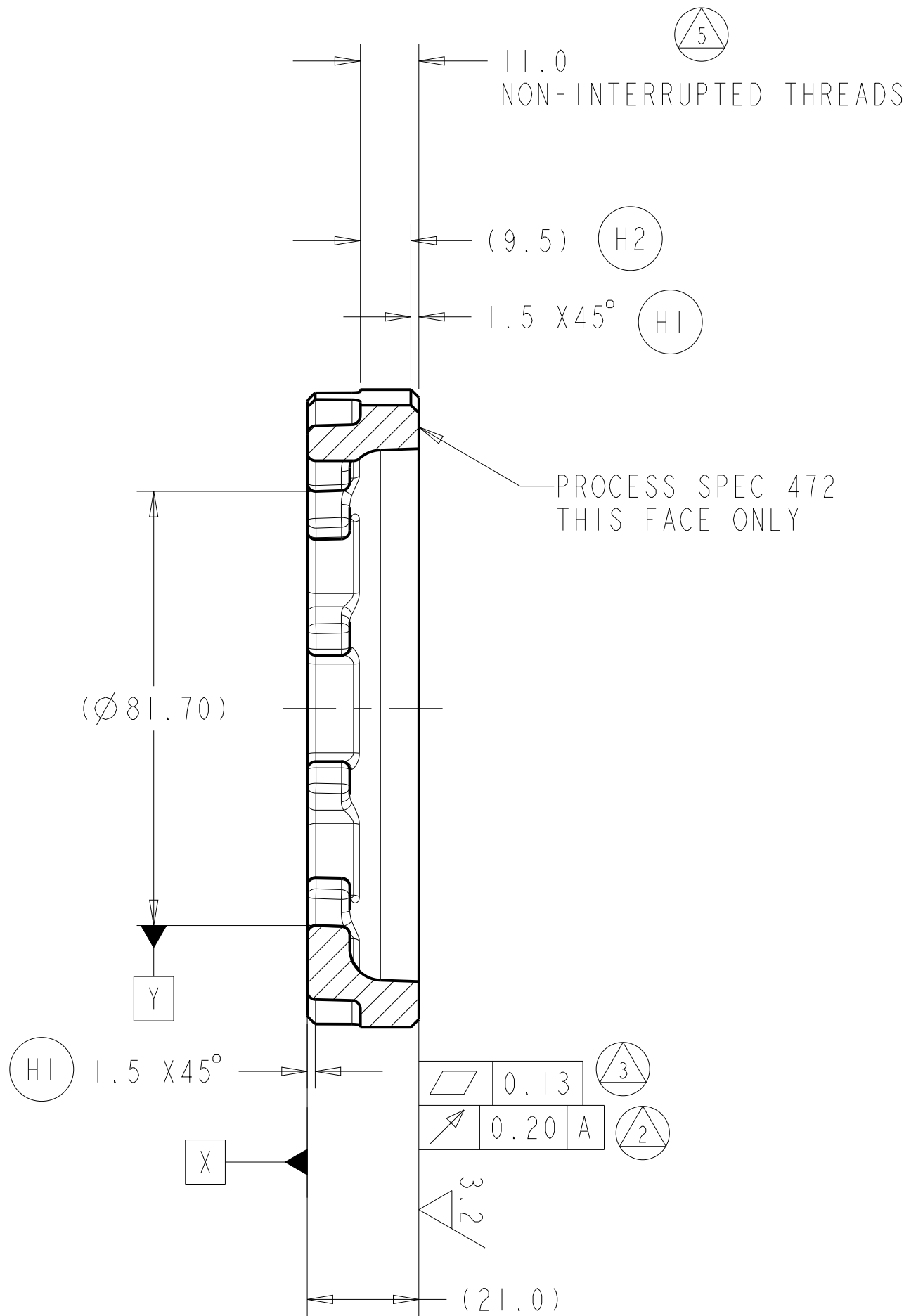
ISO VIEW
SCALE 1:2



M120.0x2-6g THD THRU
118.663/118.473 PITCH Ø
119.962/119.682 MAJOR Ø

⊕ Ø 1 X Y

A



SECTION A-A

DATUM LEGEND

INSPECTION SETUP DATUMS:

- X- DATUM PLANE LOCATED ON UPPER SURFACE
- Y- DATUM AXIS LOCATED FROM ID

MACHINE DATUMS:

- A- DATUM PLANE LOCATED ON THD DIA

LAYOUT NO.		5-69802_02	
SIM.PARTS		2214U1295	
INTERPRET DRAWING PER ENG. STDS.-DRAFTING MANUAL UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS IN MILLIMETERS. CASTING TOLERANCES PER STD Z-001-2 FORGING TOLERANCES +1.6-0.8 DRAFTS 7°±1° OTHERWISE TOLS.±0.40 ON 2-PLACE DECIMALS ±0.8 ON 1-PLACE DECIMALS ±1° ON ANGULAR DIMENSIONS ALL MACHINED INSIDE CORNERS 0.80 RADIUS. BREAK ALL SHARP EDGES. REMOVE ALL BURRS, FINS, FLASH & PROJECTIONS		MATERIAL REMOVAL ALLOWANCE PER B-015 OPTIONAL METHOD F1 = 0.8 F5 = 4.0 F2 = 1.6 F6 = 4.8 F3 = 2.4 F8 = 6.4 F4 = 3.2 F10 = 8.0	
REVISIONS			
H	1) WAS 1.0 X 45 DEG 2) WAS (10.0)	136545 12-02-16	JLB SC



CAD FILES		
	FILE NAME	REV.VER
DRAWING	2214N1340	H.2
PART	2214N1340	H.2

QUALITY CONTROL CHARACTERISTICS

- ⊕ DENOTES MAJOR CHARACTERISTIC
- ⊕ THREAD SIZE
- ⊕ RUNOUT OF THREADS TO BEARING FACE
- ⊕ FLATNESS OF BEARING FACE
- ⊕ HARDNESS
- ⊕ LENGTH OF NON-INTERRUPTED THREADS

GENERAL NOTES:-

- 1) MACHINED SURFACES MUST MEET REQUIREMENTS IN SECTION 2.4 OF D-1 PER SOUNDNESS LOCATIONS CALLED OUT ON 2214M1339.
- 2) VENDOR IDENTIFICATION REQUIRED. METHOD AND LOCATION APPROVED IN WRITING BY MTO ENGINEERING. DETAILS TO BE SUBMITTED AND STORED WITH PPAP DOCUMENTATION.
- 3) OPTL ID MACHINING ON DATUM 'Y' IS PERMISSIBLE FOR LOCATING PURPOSES UP TO Ø85.7. SHARP EDGES MUST BE BROKEN.

APPLY SPECIFIED MERITOR MARKINGS PER DRAFTING ENGINEERING STANDARDS D-004		THIS PRINT IS LOANED ON A CONFIDENTIAL BASIS SUBJECT TO RETURN UPON DEMAND BY MERITOR AND NOTHING HEREON MAY BE REPRODUCED, USED OR DISCLOSED IN WHOLE OR IN PART WITHOUT THE PRIOR WRITTEN PERMISSION OF MERITOR.		MATERIAL SEE TABLE		PROCESS  472 & 703		APPROVED PROJ. ENG. MATERIAL SPECIAL P.G.P. R. LESLIE		DRAWN BY S. K 01-14-14		CHECKED BY P. G. P 01-14-14		3RD ANGLE PROJECTION 		DRAWING SIZE D		NAME RING-BRG ADJ FIN		ENG. DESC. CODE	
WEIGHT 0.486 KGS		INQUIRY NO.		C.R./T.E. NO. APP. NO. 128600-003		ORIGINAL FOR MS-13X, MR-14E		SCALE 1:1		DESIGN CONTROL GROUP AXLE REAR NA		PART NO.		METRIC							

DO NOT CHANGE MANUALLY

SOLID MODELING CENTER