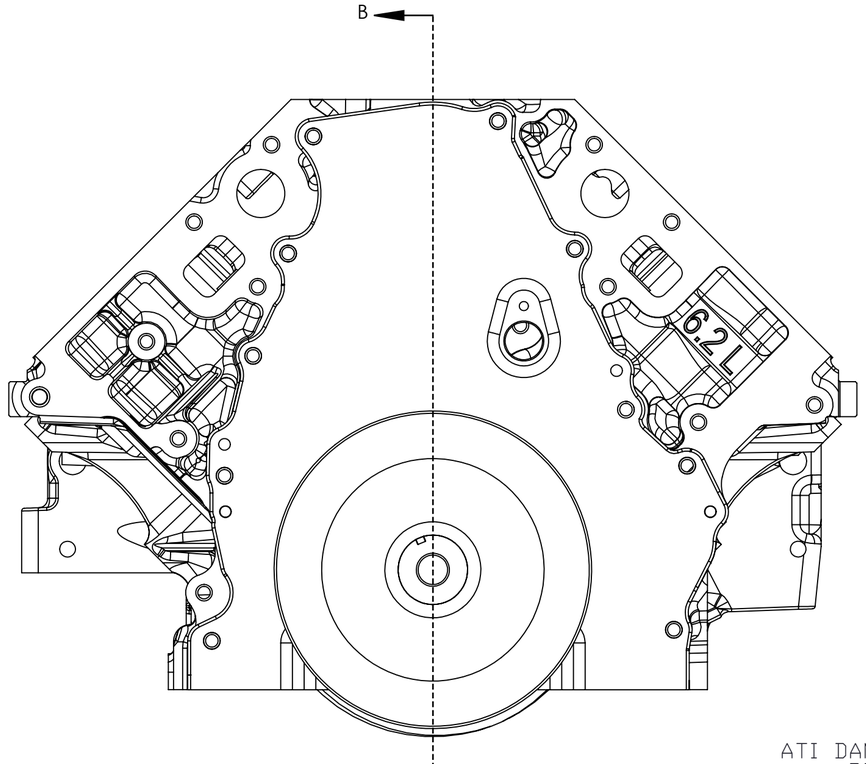
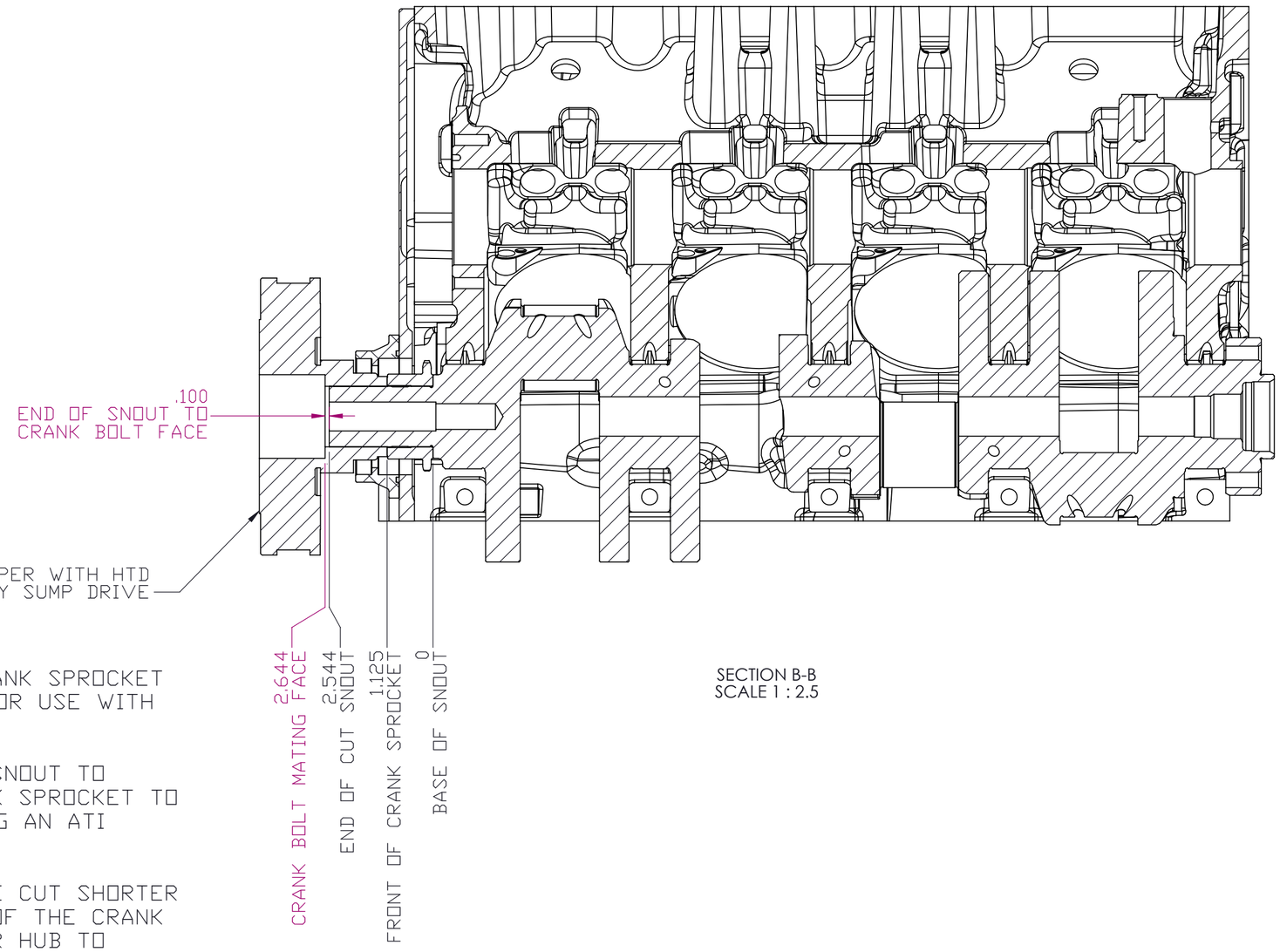
NOTES





SECTION B-B
SCALE 1 : 2.5

CRANK SNOUT AND CRANK SPROCKET MUST BE CUT DOWN FOR USE WITH KAT-A7854

KATECH CUTS CRANK SNOUT TO 2.644" OAL AND CRANK SPROCKET TO 1.125" OAL WHEN USING AN ATI DAMPER HUB

CRANK SNOUT MUST BE CUT SHORTER THAN THE STACK UP OF THE CRANK SPROCKET AND DAMPER HUB TO ENSURE PROPER CRANK BOLT CLAMPING

KATECH RECOMMENDS .100" FROM CRANK BOLT FACE TO END OF CRANK SNOUT

DIFFERENT CRANK DAMPERS MAY REQUIRE DIFFERENT LENGTHS TO ENSURE CORRECT FRONT ACCESSORY PULLEY ALIGNMENT

ENSURE THAT CRANK SHAFT HAS FULL LENGTH KEYWAY FOR DAMPER OEM LT1 AND LT4 CRANKSHAFTS DO NOT HAVE FULL LENGTH KEYWAYS LT5 AND AFTERMARKET CRANKS DO HAVE FULL LENGTH KEYWAYS

DATE	REV	BAL.	DESCRIPTION	DR

DIMENSIONAL TOLERANCES UNLESS OTHERWISE SPECIFIED:
2 PLACE ± .01
3 PLACE ± .005
4 PLACE ± .0005

ENGLISH UNITS UNLESS NOTED
ALL ANGLES ±0.25°
3rd ANGLE PROJECTION

MATERIAL

CRANK SNOUT MACHINING FOR FLAT FRONT COVER KAT-A7854

SCALE NTS	KAT-M8098	GROUP NO.
DATE		J-NO.
REQ'D BY		TECH.DIR.
DRAWN BY WTS	DWG. NO.	QUAL.CONT.

Katech

C