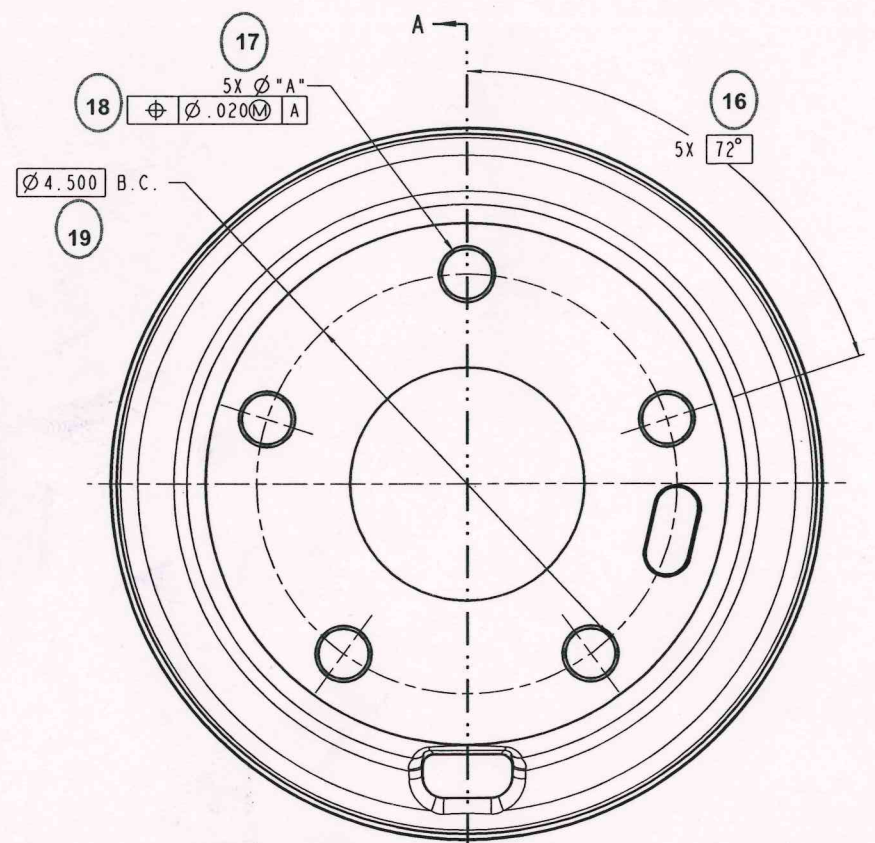
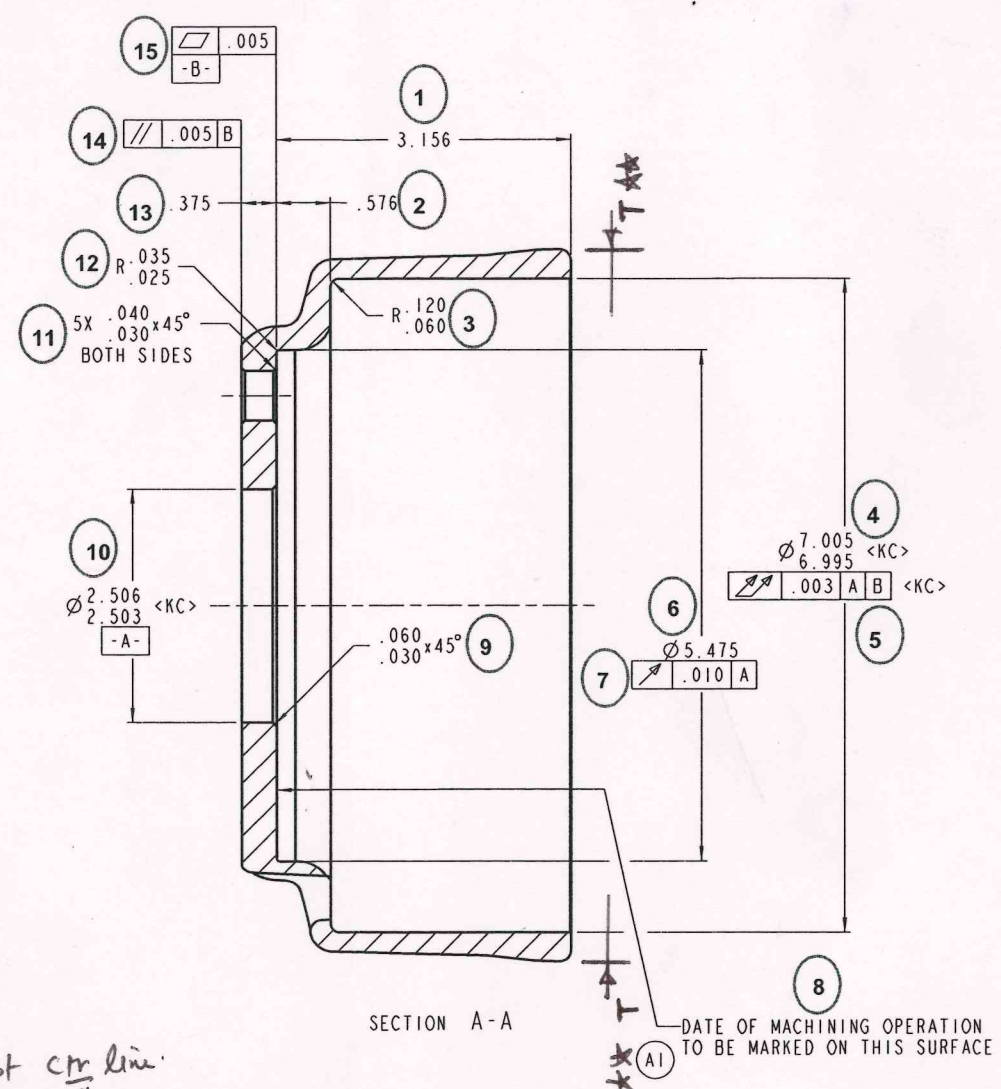


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WORK ORDER	REV	REVISION DESCRIPTION	SHEET	ZONE	DATE	CHG BY	APP BY
S20-168	--	RELEASED FOR PRODUCTION	--	--	10/30/20	--	JEH
S20-181	A1	ADDED MACHINING DATE NOTE	--	B4	12/15/20	AMS	JEH
	A2	REMOVE Ø5.485/5.500 FROM NOTE 7		A2			



Centre line shift
allowable on cast slot ctr line
w/ ØA & Ø63.65 ctr line
is 1.5 max,
As per the drawing APA Accept
U. h
4/5/2023



★ T - 7.50 mm min. U. h
★ T - Wall thickness variation
allowable all around 1.80 max
As per the drawing by APA Accept
U. h
4/5/2023

- NOTES:
1. REMOVE ALL BURRS AND SHARP EDGES. (20)
 2. ALL MACHINED SURFACES TO BE COATED WITH A RUST INHIBITOR. (21)
 3. UNLESS OTHERWISE SPECIFIED ALL MACHINED SURFACES TO BE RA 125 MAX. (22)
 4. PAINT OUTSIDE SURFACES WITH EPOXY POLYESTER POWDER COATING - .002 - .003 THICK (23)
 5. OPTIONAL PAINT IS BLACK NITRYL BASE PAINT - .0008 - .0025 THICK
 6. PAINTED SURFACES TO HAVE A MAXIMUM OF 10 PERCENT RED RUST AFTER 96 HOURS OF CONTINUOUS SALT SPRAY PER ASTM B117-97. (24)
 7. NO PAINT ALLOWED ON SURFACES OF Ø2.503/2.506, AND Ø6.995/7.005 (25)
 8. PAINT IS ACCEPTABLE, BUT NOT REQUIRED ON OTHER INSIDE SURFACES. (26)
 9. PAINTED SURFACE MUST BE FLAT, NO DEFECTS. (27)

012WA141-2	Ø.529/.537
012WA141-1	Ø.450/.458
PART NO.	HOLE DIA. "A"

SHEET 1 OF 1	«KC» DENOTES KEY CHARACTERISTIC PER SCHAFER ENGINEERING SPECIFICATION FES-001	DO NOT SCALE DRAWING	GEOMETRIC DIMENSIONING & TOLERANCING PER ANSI Y14.5M	DIMS ARE IN INCHES DIMS IN [] ARE MM	UNLESS OTHERWISE SPECIFIED 3 PLACE DECIMALS ±.030 OTHERWISE 3 PLACE DECIMALS ±.000 ANGLES ±5°
REFERENCES 524A18	MATERIAL ---	NAME AMS	DATE 10/30/20	DESCRIPTION BRAKE DRUM, MACHINED	
SURFACE TREATMENT ---	HEAT TREATMENT ---	CHECKED JEH	10/30/20		
		APPROVED JEH	10/30/20		
D	MODEL 012	MAKE FROM 012WA140	SCHAFER DRIVELINE, LLC FREDERICKTOWN, OHIO, USA		PART NO. 012WA141
					REV A