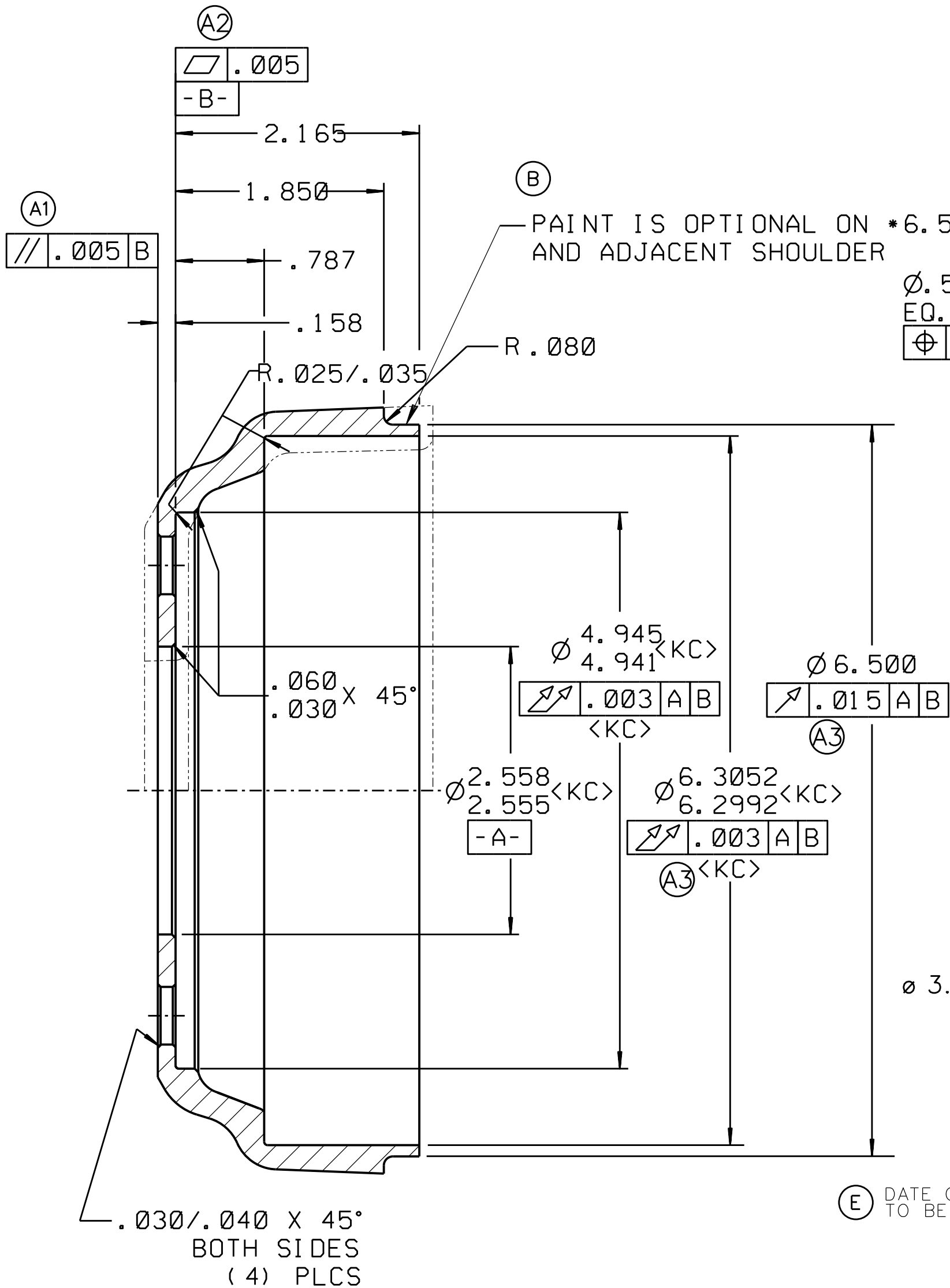
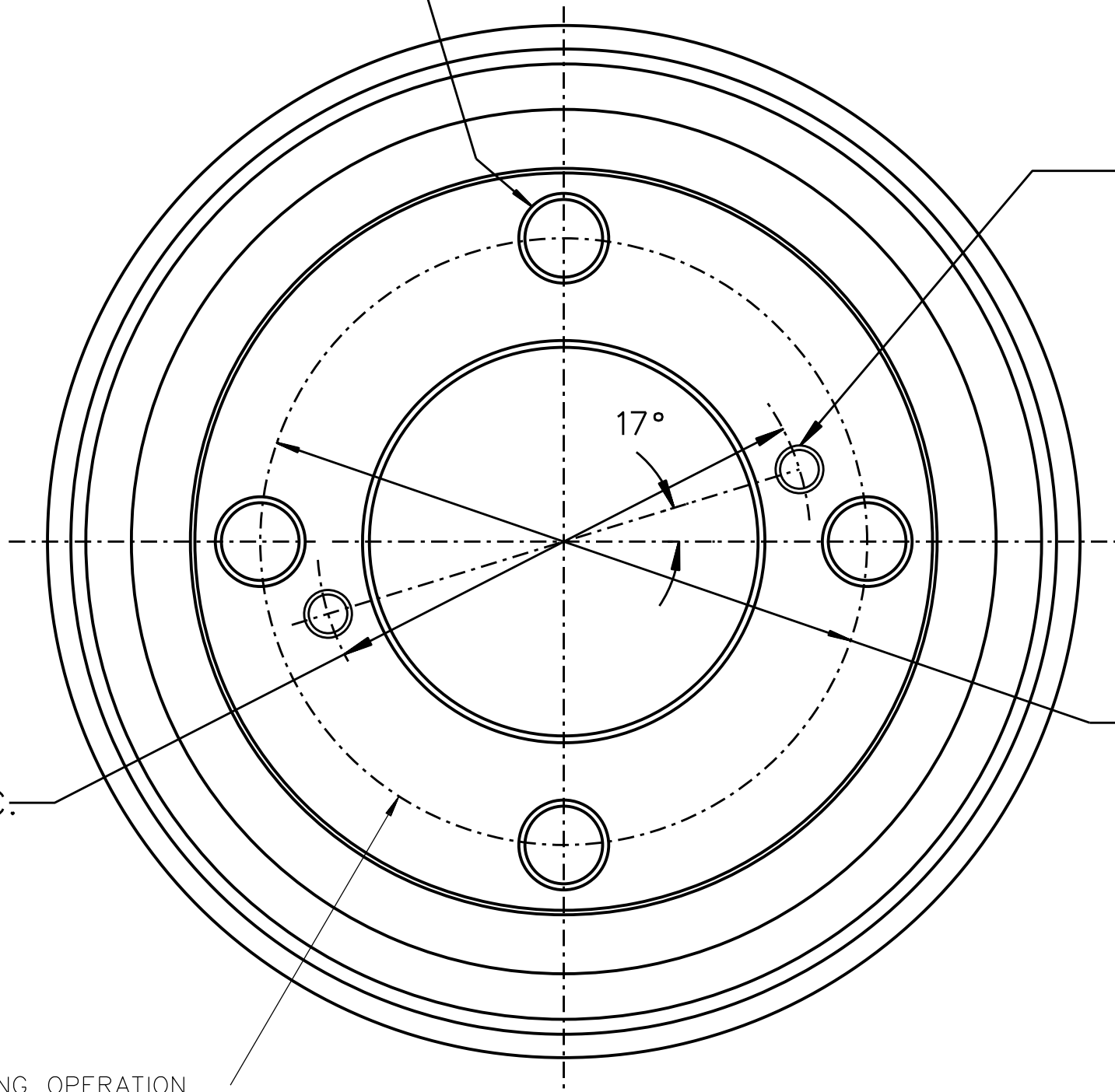


NO.		CHANGED FROM	DR	CH	DATE
S13-125	--	RELEASED FOR PRODUCTION	--	JH	9-6-13
S13-128	A1	REPLACED TOTAL RUNOUT	CL	JH	10-3-13
	A2	REPLACED TOTAL RUNOUT			
	A3	REMOVED DIAMETER SYMBOL			
S13-139	B	ADDED PAINT NOTE	TT	JH	12-12-13
S16-101	C1	MOVED THICKNESS SPEC.	AS	JH	01/15/16
	C2	ADDED OPTIONAL PAINT NOTE			
S16-108	D1	WAS .0015 - .003 THICK	AS	JH	02/02/16
S20-181	E	ADDED MACHINING DATE NOTE	AS	JH	12/10/20



Ø.507/.517 THRU, (4) PLCS  
EQ. SPACED ON Ø4.000 B.C.  
Ø.020 (M) A



M8 X 1.25 (2) PLCS  
AS SHOWN, ON  
Ø3.250 B.C.

Ø4.000  
B.C.

Ø 3.250 B.C.

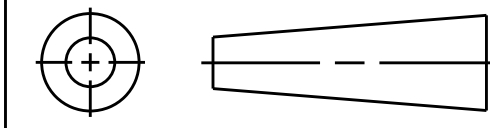
NOTE:  
PAINT OUTSIDE SURFACES WITH EPOXY POLYESTER POWDER COATING - .002-.003 THICK (C1)  
OPTIONAL PAINT IS BLACK NITRYL BASE PAINT - .0008 - .0025 THICK (C2) (D1)  
PAINTED SURFACES TO HAVE A MAXIMUM OF 10 PERCENT RED RUST AFTER 96 HOURS OF CONTINUOUS SALT SPRAY PER ASTM B117-97.  
NO PAINT ALLOWED ON SURFACES OF Ø6.3052/6.2992, Ø4.945/4.941, Ø2.558/2.555 OR IN M8X1.25 HOLES.  
PAINT IS ACCEPTABLE, BUT NOT REQUIRED ON OTHER INSIDE SURFACES.  
PAINTED SURFACE MUST BE FLAT, NO DEFECTS.  
<KC> DENOTES KEY CHARACTERISTIC PER SCHAFER ENGINEERING SPEC. 001.

NOTE:  
REMOVE ALL BURRS AND SHARP EDGES.

ALL MACHINED SURFACES TO BE COATED WITH A RUST INHIBITOR.


UNLESS OTHERWISE SPECIFIED ALL MACHINED SURFACES TO BE RMS 125 MAX.

THIRD ANGLE PROJECTION



TOLERANCES ON ALL DIMENSIONS UNLESS OTHERWISE SPECIFIED:

2 PLACE DECIMALS - +/- .03  
3 PLACE DECIMALS - +/- .010  
ANGLES - +/- 5 DEGREE

MAKE FROM 012WA134		BRAKE DRUM		<div><div>SCHAFER DRIVELINE</div><div>SCHAFER DRIVELINE, LLC FREDERICKTOWN, OHIO</div></div>	
MATERIAL		FINISH			
HEAT TREAT NO.				PART NO. <div>012WA133</div>	
HARDNESS		W.O. S13-125 MODEL H-12			
		DATE 8-26-13 SCALE FULL		SIZE <div>C</div>	
		DRAWN BY CL CHECKED BY JH			