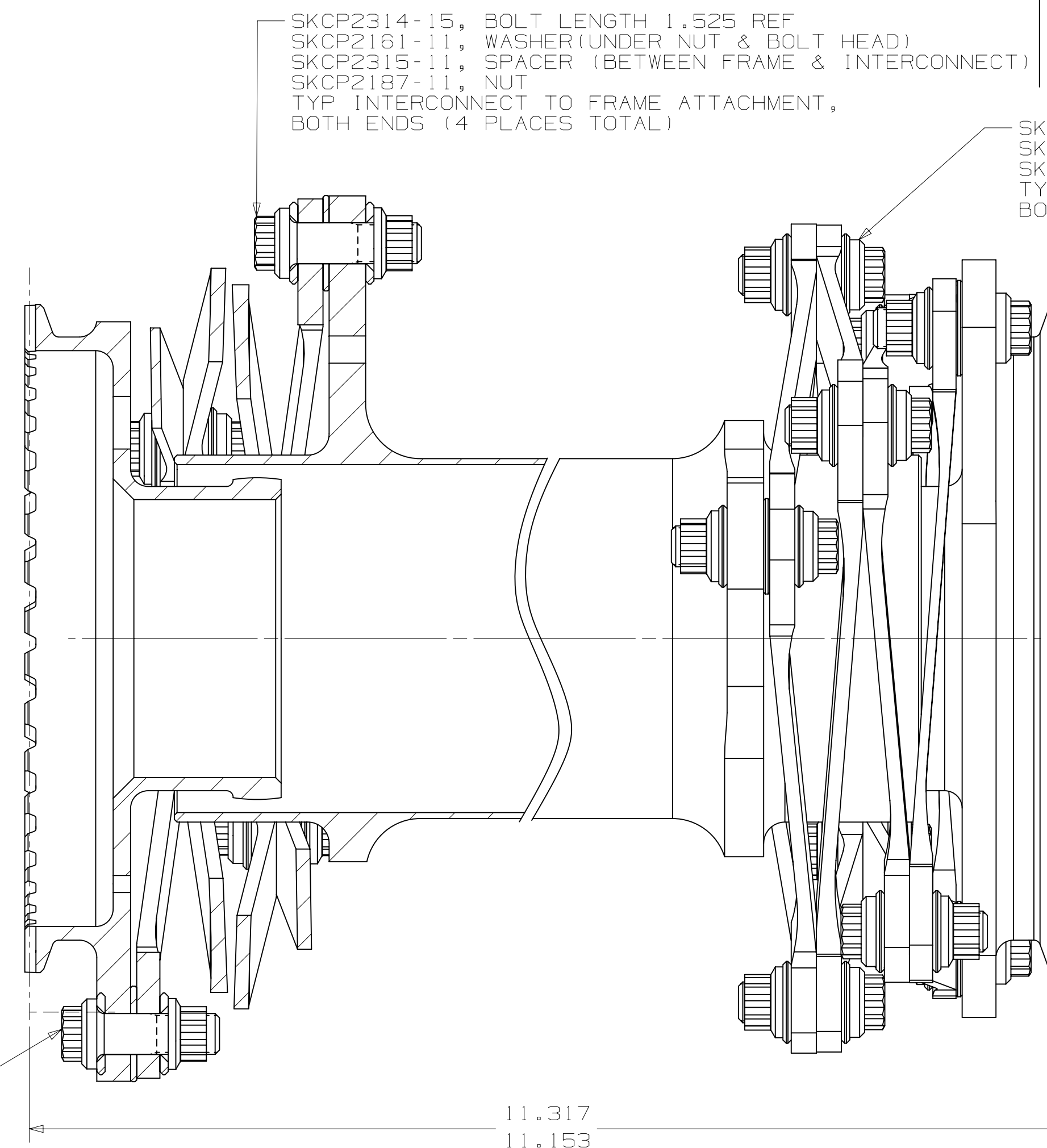
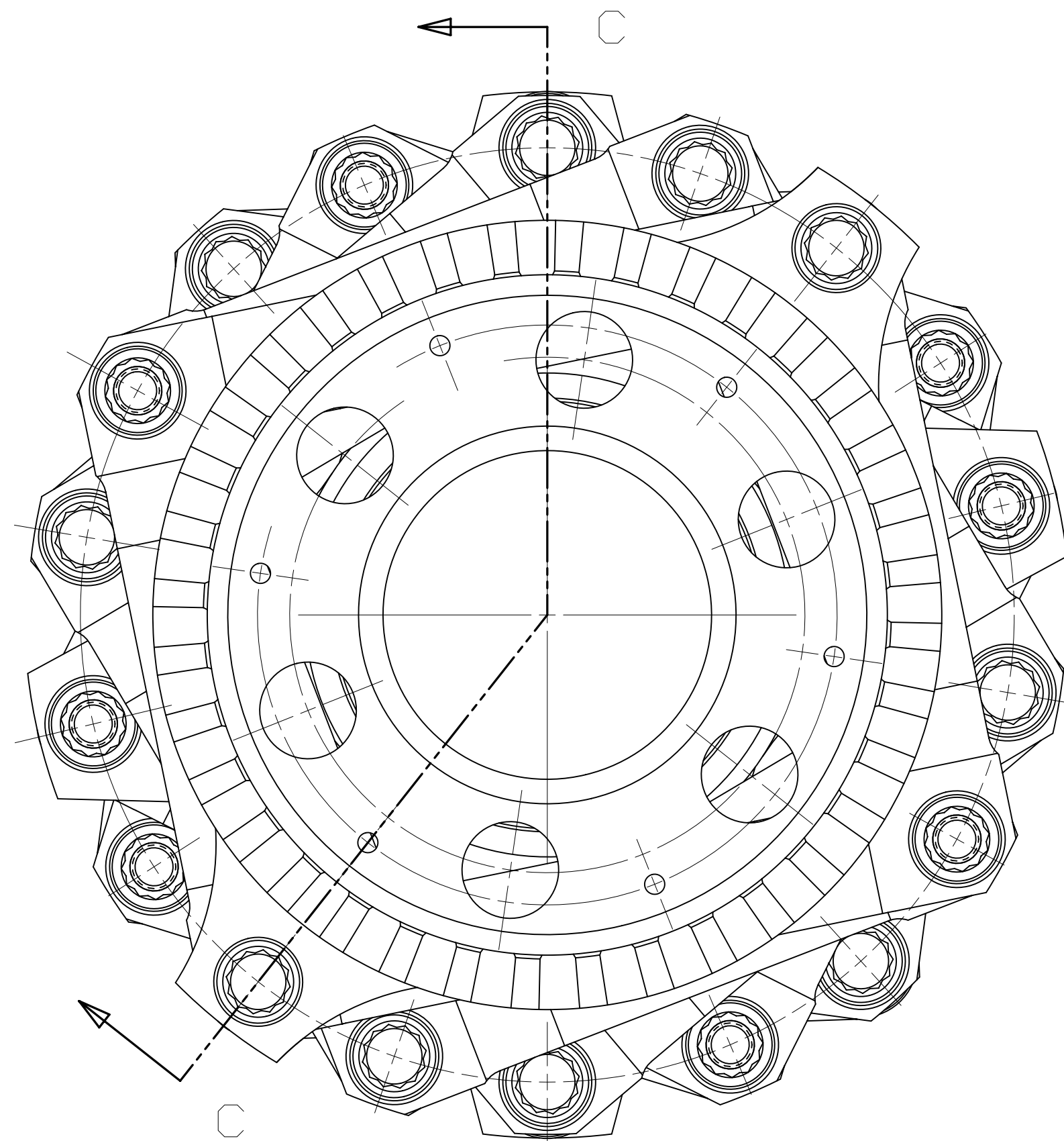


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EO NO.	ZONE	REV		REVISIONS		REV BY	CHK BY	DESIGN	PROJ
				DESCRIPTION					



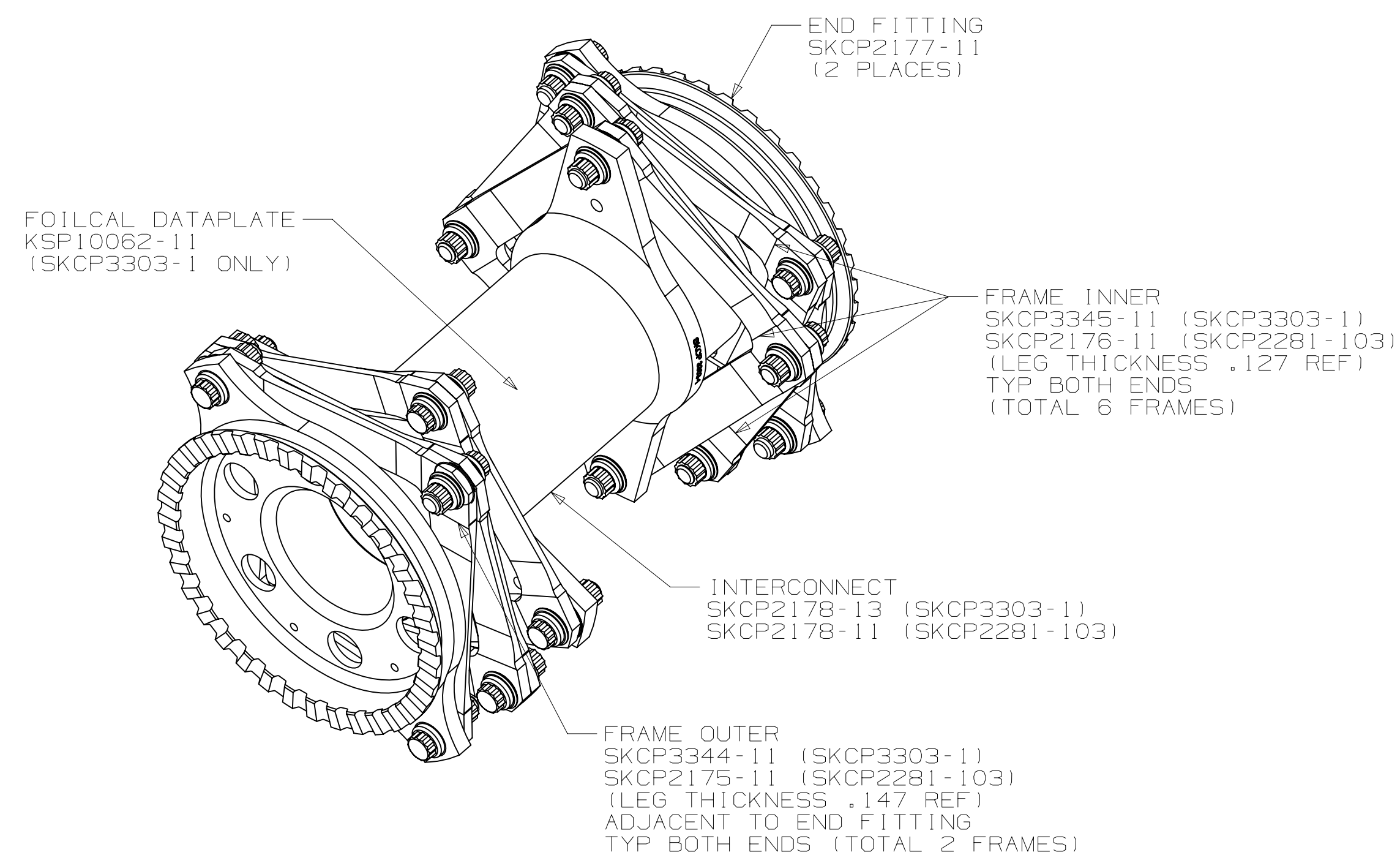
SKCP2314-15, BOLT LENGTH 1.525 REF
 SKCP2161-11, WASHER (UNDER NUT & BOLT HEAD)
 SKCP2315-11, SPACER (BETWEEN FRAME & INTERCONNECT)
 SKCP2187-11, NUT
 TYP INTERCONNECT TO FRAME ATTACHMENT,
 BOTH ENDS (4 PLACES TOTAL)

SKCP2314-11, BOLT LENGTH 1.337 REF
 SKCP2161-11, WASHER (UNDER NUT & BOLT HEAD)
 SKCP2187-11, NUT
 TYP FRAME TO FRAME ATTACHMENT,
 BOTH ENDS (12 PLACES TOTAL)

SKCP2314-13, BOLT LENGTH 1.442 REF
 SKCP2161-11, WASHER (UNDER NUT)
 SKCP2315-11, SPACER (BETWEEN FRAME & END FITTING)
 SKCP2187-11, NUT
 TYP END FITTING TO FRAME ATTACHMENT,
 BOTH ENDS (4 PLACES TOTAL)

SECTION C-C

SKCP3303-1 (FLIGHT SAFETY)
 SKCP2281-103 (LEGACY)



FOILCAL DATAPLATE
 KSP10062-11
 (SKCP3303-1 ONLY)

END FITTING
 SKCP2177-11
 (2 PLACES)

FRAME INNER
 SKCP3345-11 (SKCP3303-1)
 SKCP2176-11 (SKCP2281-103)
 (LEG THICKNESS .127 REF)
 TYP BOTH ENDS
 (TOTAL 6 FRAMES)

INTERCONNECT
 SKCP2178-13 (SKCP3303-1)
 SKCP2178-11 (SKCP2281-103)

FRAME OUTER
 SKCP3344-11 (SKCP3303-1)
 SKCP2175-11 (SKCP2281-103)
 (LEG THICKNESS .147 REF)
 ADJACENT TO END FITTING
 TYP BOTH ENDS (TOTAL 2 FRAMES)

- REFER TO KTP-722 FOR DETAIL INSPECTION AND REBUILD STATEMENT OF WORK
- THIS DRAWING IS INTENDED FOR INSPECTION OF FIELD-RETURNED SKCP2281-103 AND SKCP3303-1 (FLIGHT SAFETY) DRIVESHAFT ASSEMBLIES
- DIMENSIONING AND TOLERANCING PER ASME Y14.5

NOTES: UNLESS OTHERWISE SPECIFIED

QTY	REQD	CODE IDENT	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	STOCK SIZE	MATERIAL	MATERIAL SPECIFICATION	GEN NOTE	CALC WT
6			SKCP2176-11	FRAME (INNER-THINNER) .127 REF		MARAGING STEEL			
2			SKCP2175-11	FRAME (OUTER-THICKER) .147 REF		MARAGING STEEL			
1			SKCP2178-11	INTERCONNECT		ALLOY STEEL			
1			KSP10062-11	FOILCAL DATAPLATE					
20	20		SKCP2187-11	NUT		ALLOY STEEL			
4	4		SKCP2314-15	BOLT LENGTH 1.525 REF		ALLOY STEEL			
4	4		SKCP2314-13	BOLT LENGTH 1.442 REF		ALLOY STEEL			
12	12		SKCP2314-11	BOLT LENGTH 1.337 REF		ALLOY STEEL			
36	36		SKCP2161-11	WASHER		ALLOY STEEL			
8	8		SKCP2315-11	SPACER		MOLYBDENUM			
6			SKCP3345-11	FRAME (INNER-THINNER) .127 REF		MARAGING STEEL			
2			SKCP3344-11	FRAME (OUTER-THICKER) .147 REF		MARAGING STEEL			
1			SKCP2178-13	INTERCONNECT		ALLOY STEEL			
2	2		SKCP2177-11	END FITTING		ALLOY STEEL			
103	1		-103						

LIST OF MATERIAL			
TOLERANCES		APPROVED	DATE
UNLESS OTHERWISE SPECIFIED BREAK SHARP EDGES .015/.030 TWO PLACE DECIMALS ±.03 THREE PLACE DECIMALS ±.010 ANGLES ±1/2 SURFACE ROUGHNESS PER ASME B46.1		DRAWN BY MFN	8/31/17
		CHECKED BY	
		DESIGN	
		PROJ ENG <i>ML</i>	8-31-17
		CHIEF ENG	
NEXT ASSY		SIZE	CODE IDENT NO.
		D 50632	SKCP3303-1NSP
		SCALE 1:1	SHEET 1 OF 1

SKCP3303-1NSP N/C

KAMATICS CORPORATION
 BLOOMFIELD CONN 06002 A KAMAN COMPANY
 INSPECTION DWG,
 FIELD-RETURNED KAFLEX DRIVESHAFT,
 MAIN DRIVE UH-1
 (SKCP3303-1 OR SKCP2281-103)