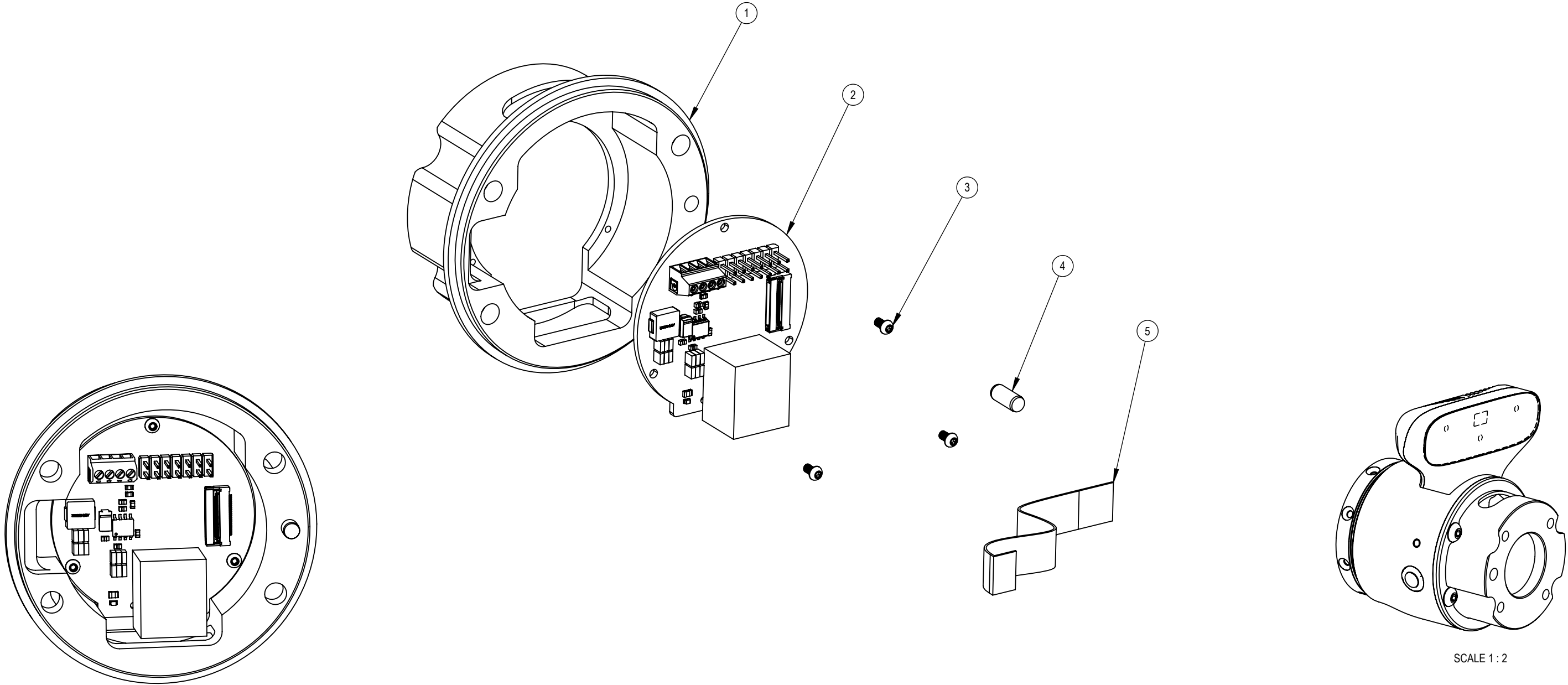


ITEM	PART NUMBER	DESCRIPTION	QTY	SUPPLIER	NO.SUPPLIER
1	KR13890	JACO3 - FLANGE ISO 9409-1 50-M6 WITH EXPANSION	1	N/A	N/A
2	KR13933ASY-001	GEN3 - REFERENCE DESIGN PCB	1	N/A	N/A
3	KR9089	M2 X 4 BHCS TORX - ISO 14583 - ZINC-PLATED ALLOY STEEL 8.8	3	MC MASTER-CARR	92832A107
4	KR1349	DOWEL PIN M4X8	1	MC MASTER-CARR	93600A419
5	KR15869	CABLE FFC 20POS 0.50MM 3" (MOLEX 0152660209)	1	DIGI-KEY	WM10520-ND

ZONE	REV.	DESCRIPTION	ECO
N/A	A	INITIAL RELEASE	ECO_2019-036



DRAWN BY: JEAN-FRANCOIS FORGET	DRAWN DATE: 2019-03-20	UOM: DIMENSIONS: mm X ±0.5 mm X.X ±0.2 mm X.XX ±0.1 mm ANGLE: X.X ±0.5°	MATERIAL: N/A	MASS: N/A g	KINOVA	NUMBER: KR13897
ENGINEERING APPROVED BY: JEAN-FRANCOIS FORGET	MANUFACTURING ENGINEERING APPROVED BY:	ASME Y14.5-2009	FINISH: N/A	DESCRIPTION: GEN3 L53K END EFFECTOR REFERENCE DESIGN		REVISION: A
QUALITY ASSURANCE APPROVED BY:			THE INFORMATION IN THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF KINOVA INC. ANY PARTIAL OR COMPLETE REPRODUCTION OF THIS DOCUMENT OR INFORMATION IN THIS DOCUMENT WITHOUT THE PERMISSION OF KINOVA INC. IS PROHIBITED	SHEET FORMAT: B	SCALE: 1:1	SHEET 1 OF 1