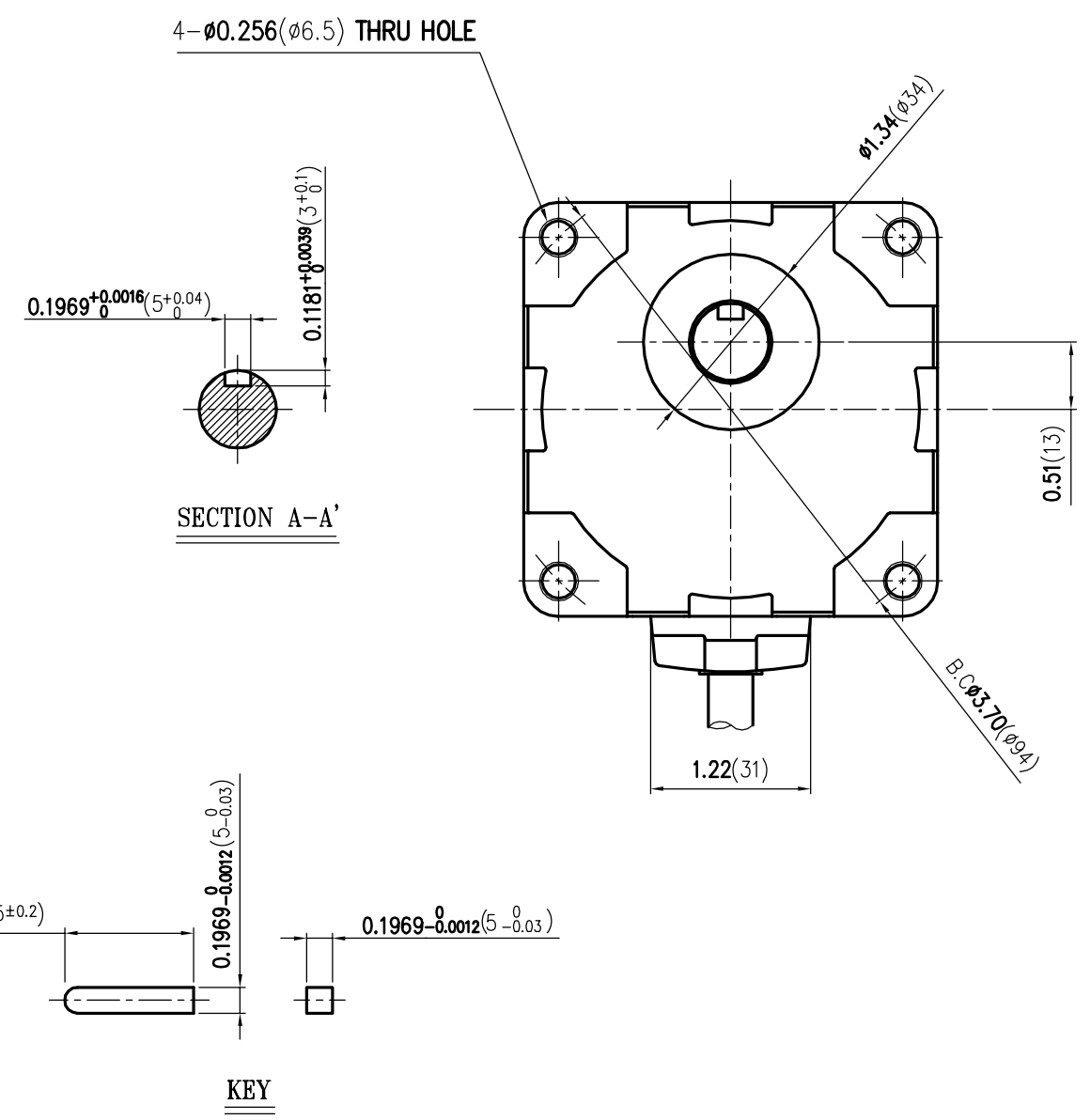
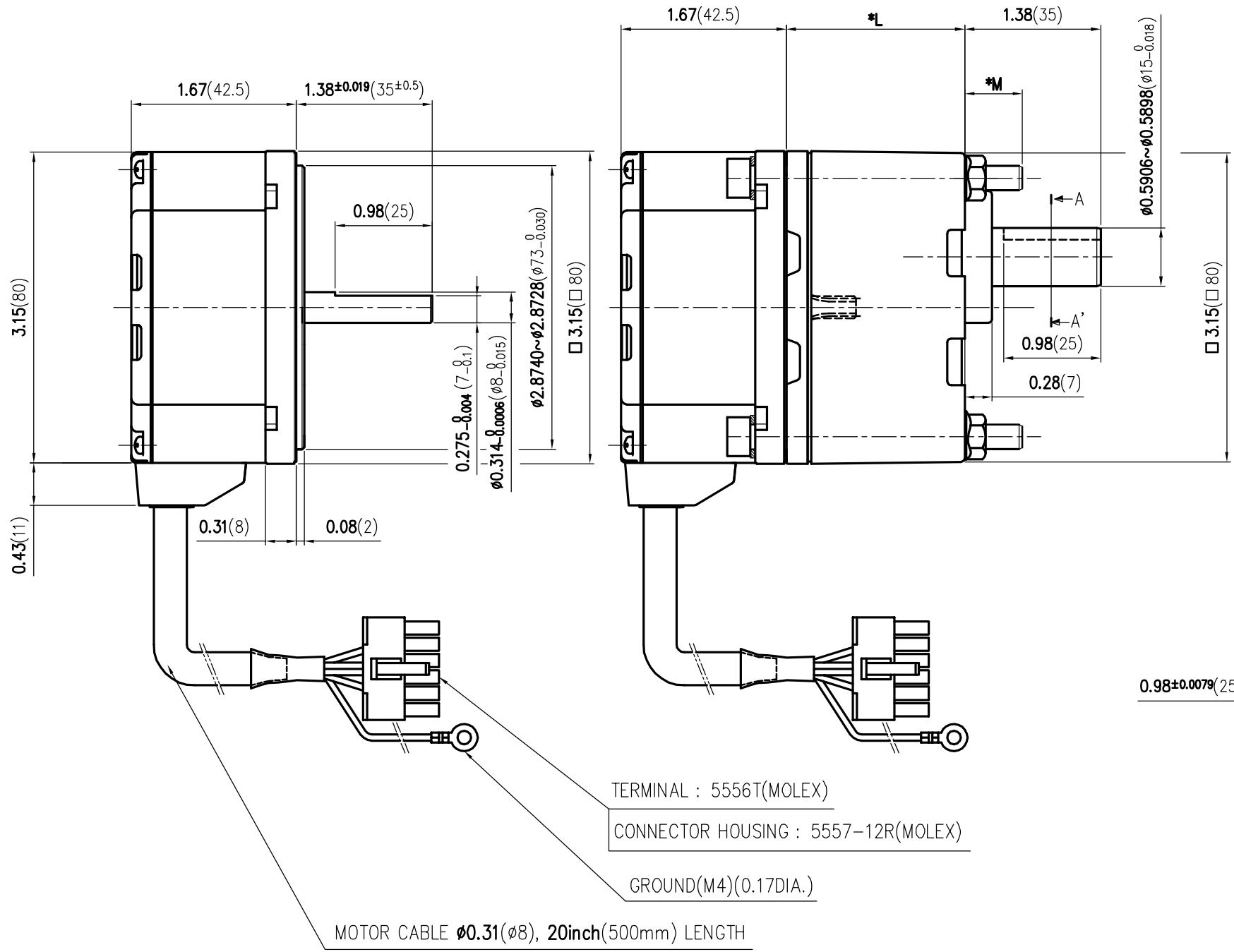
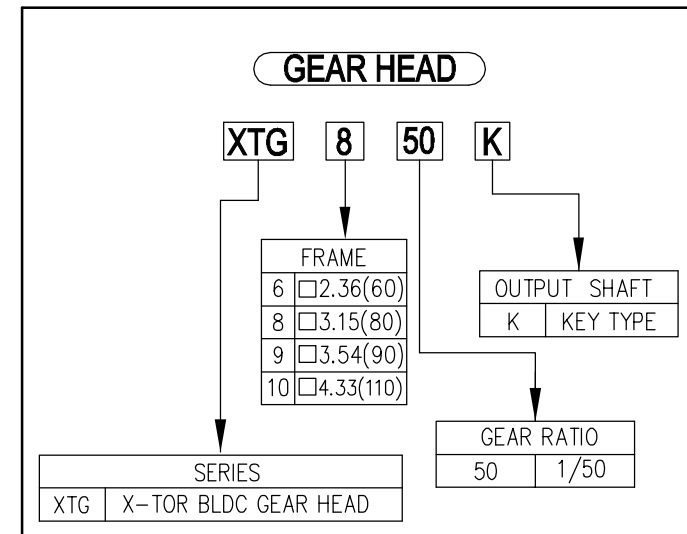
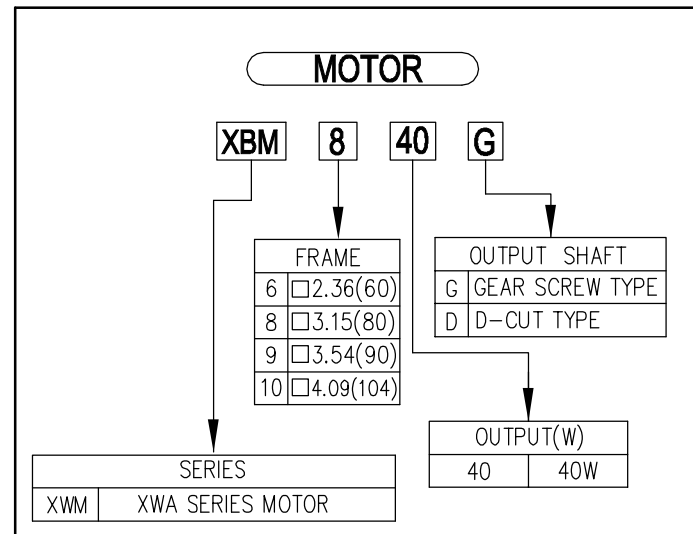


MOTOR

GEARED MOTOR



DATE		SIGN		NOTE		REVISION	
MATERIAL		SURFACE FINISH		SCALE 1/1		TOLERANCE ±0.04(1.0)	
DRAWN	DESIGN	CHECK	APPR.	BLDC GEARED MOTOR ASS'Y			
B.H.LEE	Y.M.WON	S.H.CHA	B.Y.JEONG	XBA840()- □K SERIES(1/2 PAGE)			
SPG Co., Ltd.		DATE	2013.05.03	DWG NO.	2X-0001-0906		



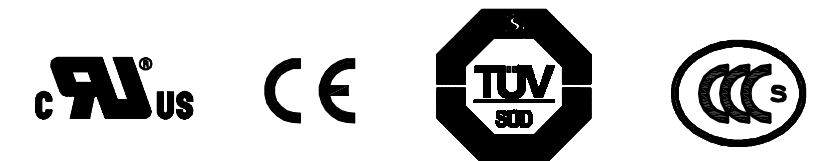
※ MOTOR / PARALLEL SHAFT GEARHEAD

PRODUCT SERIES	MOTOR	GEAR HEAD	GEAR RATIO	*L inch(mm)	SCREW SET	SCREW SET PROTRUDING LENGTH *M inch(mm)	PERMISSIBLE OVERHANG LOAD			
							0.3937(10mm) FROM END OF THE OUTPUT SHAFT		0.7874(20mm) FROM END OF THE OUTPUT SHAFT	
							N	Kgf(lbs.)	N	Kgf(lbs.)
XBA BLDC SPEED CONTROL SYSTEM (AC INPUT)	XBM840G	XTG8 SERIES SEE GEARHEAD CODING SYSTEM	5	1.61(41)	M6*L65	0.58(14.8)	200	44.05(20)	300	66.08(30)
			10, 15, 20				300	66.08(30)	400	99.12(45)
	XBM840D		30, 50, 100	1.81(46)	M6*L70	0.58(14.8)	450	99.12(45)	550	121.15(55)
			200	2.01(51)	M6*L75	0.78(14.8)				

ITEM	SPEED CONTROL RANGE [r/min.]	PERMISSIBLE TORQUE-GEARED MOTOR							
		20~400	10~200	6.7~133	5~100	3.3~67	2~40	1~20	0.5~10
	GEAR RATIO	5	10	15	20	30	50	100	200
	XBA840()-□K	0.56 4.86(5.6)	1.12 9.72(11.2)	1.68 14.58(16.8)	2.2 19.09(22)	3.2 27.77(32)	5.3 46.00(53)	10.6 92.00(106)	16.0 138.87(160)

NOTE

1. UNIT : INCH (mm)
2. IP PROTECTION : IP65
3. CERTIFICATION STATUS : UL, CE, TUV, CCC



DATE	SIGN	NOTE	REVISION
재질	표면처리	척도	공차
MATERIAL	SURFACE FINISH	SCALE	TOLERANCE
제도	설계	검도	승인
DRAWN	DESIGN	CHECK	APPR.
B.H.LEE	Y.M.WON	S.H.CHA	B.Y.JEONG
도명			도명
NAME			NAME
BLDC GEARED MOTOR ASS'Y			
XBA840()-□K SERIES(2/2 PAGE)			
SPG Co., Ltd.		작성일	도번
		DATE	DWG NO.
		2013.05.03	2X-0001-0906