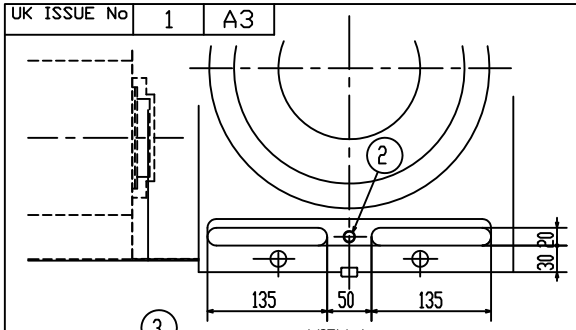
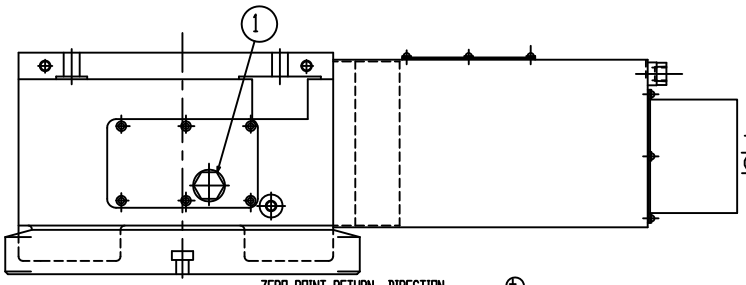
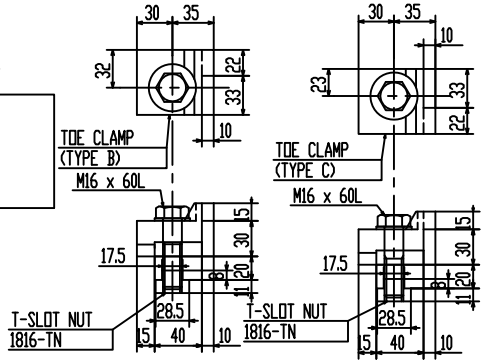
UK ISSUE No	1	A3

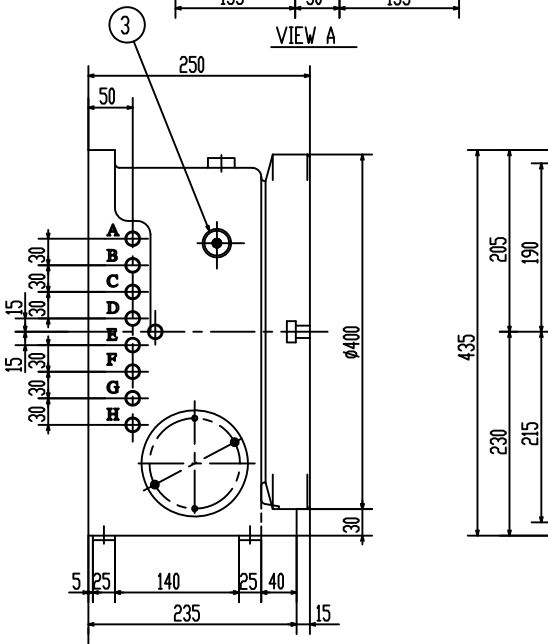


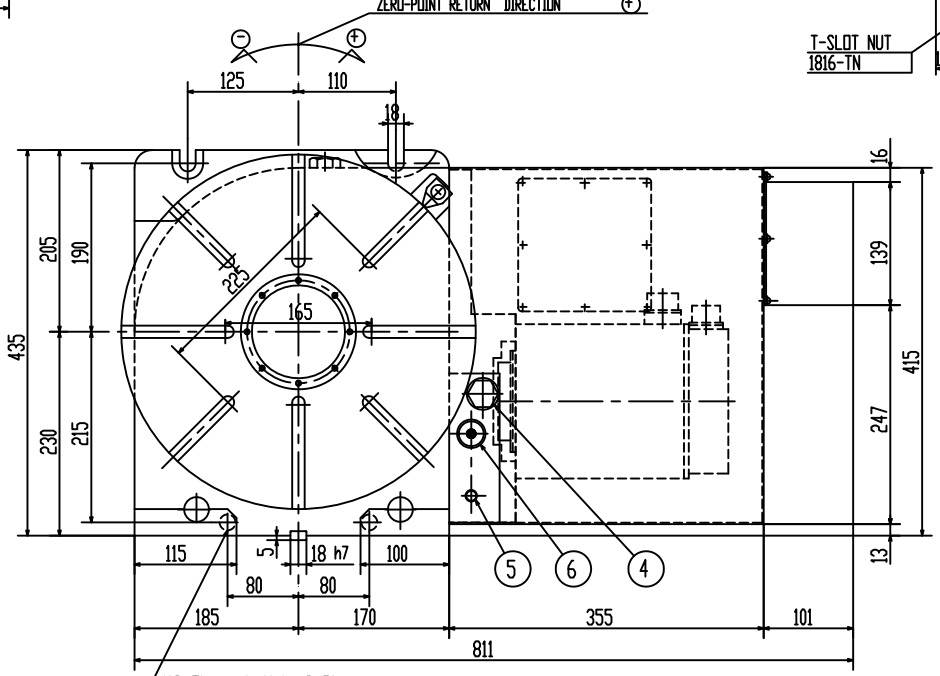
VIEW A

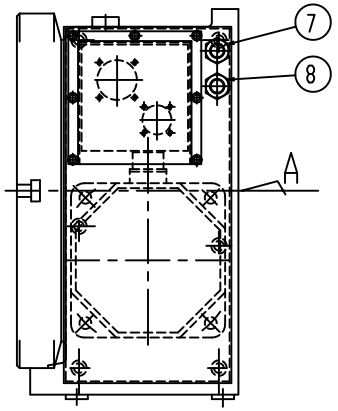


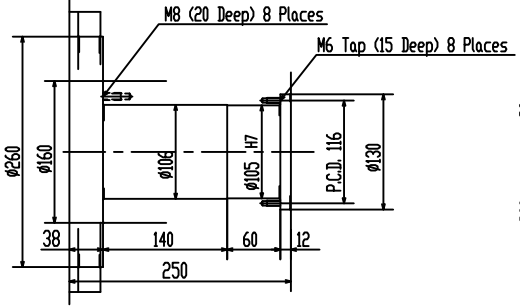


FITTING METAL (2 Sets)



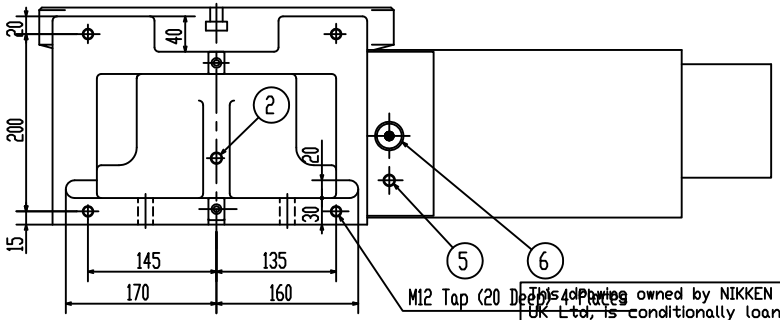


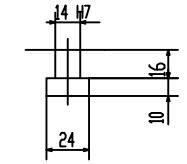




DETAIL OF CENTER BORE

Ø18 Through Hole 2 Places

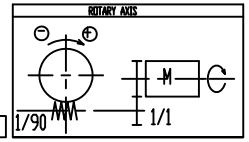




DETAIL OF T-SLOT

SPECIFICATIONS	
DIAMETER OF TABLE	ø400 mm
DIAMETER OF SPINDLE HOLE	ø105 H7 mm
CENTER HEIGHT	230 mm
WIDTH OF T-SLOT	14 H7 mm
WIDTH OF GUIDE BLOCK	18 h7 mm
INDEXING ACCURACY	20 sec
CLAMPING METHOD	HYDRAULIC
CLAMPING TORQUE	180 kgf m
NET WEIGHT	225 kg
INERTIA AT MOTOR SHAFT	0.029 kg cm sec^2
SERVO MOTOR	**FANUC AC α12**
PULSE CODER	65,536 PPR 1,000,000 PPR
TOTAL REDUCTION RATIO	1/90
ROTATION SPEED	16.6 rpm
MIN INCREMENT	0.001°
MAX LOAD (Vertical)	250 kg
MAX LOAD (Horizontal)	500 kg
MAX CUTTING THRUST	119 kgf m
MAX WORK INERTIA	65.3 kg cm sec^2

CE



KS-CN401R-01

1	OIL FILLING PORT FOR BODY	5	OIL DRAIN FOR GEAR BOX
2	OIL DRAIN FOR BODY	6	SIGHT GLASS FOR GEAR BOX
3	SIGHT GLASS FOR BODY	7	HYDRAULIC HOSE CONNECTION (UNCLAMP)
4	OIL FILLING PORT FOR GEAR BOX	8	HYDRAULIC HOSE CONNECTION (CLAMP)

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CNC ROTARY TABLE
CNC401FA

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