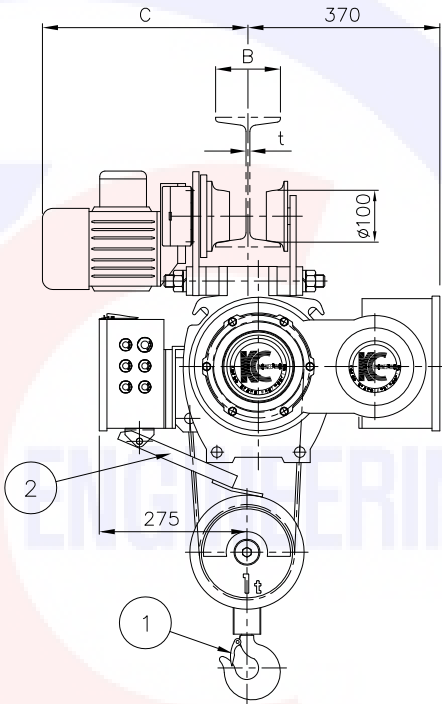
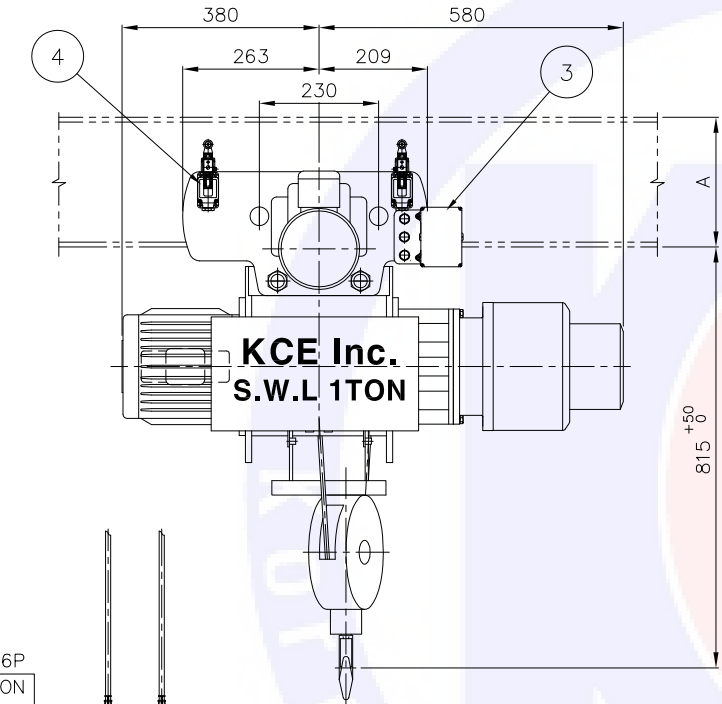


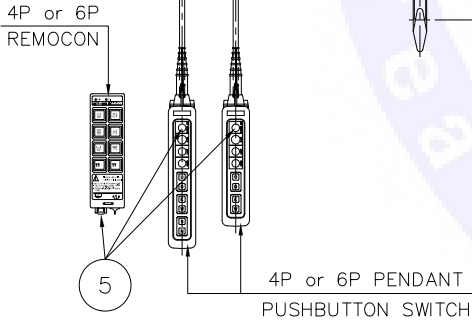
A										B									
WELDING		CORNER CHAMFERING		MACHINED SURFACE		TOLERANCE		SURFACE ROUGHNESS											
		C = 0.3~1.2 R = 0.3~1.2		MACHINED SURFACE TOLERANCE DIMENSION		0.5 6 30 120 315 1000													
Ra		✓		17.5 6.3 3.2 1.6 0.8 0.4 0.2		1000 500 250 125 63 32 16 8 4 2													
SYMBOL																			

- *NOTE*
- All materials applied are suitable in specified ambient temperature.
 - KCE Inc reserves the right to alter or amend the above information without notice.
 - According to detail drawing, the drawing can be changed.

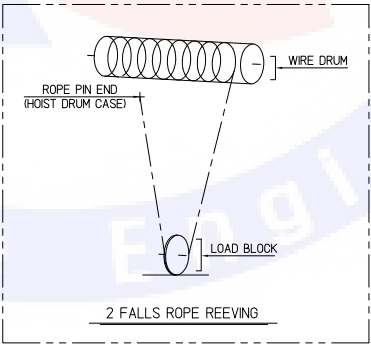
NO.	DESCRIPTIONS	MAT'L	Q'TY	WEIGHT KG.		REMARKS.
				UNIT	TOTAL	
1	SAFETY LATCH	SPC	1			
2	UPPER LIMIT S/W	SS400	1			
3	LOAD LIMITER	-	1			
4	T/S LIMIT S/W	-	2			
5	EMERGENCY STOP BUTTON S/W	-	1			



S P E C I F I C A T I O N			
HOISTING LOAD		1000	KG
TESTING LOAD		1250	KG
LIFT		6	M
RATING		30	MIN
HOISTING (40% ED)	SPEED	HIGH	10 M/MIN
		CREEP	1 M/MIN
	MOTOR	HIGH	2.4 KW x 4 P
		CREEP	0.4 KW x 4 P
	BRAKE	DC MAG' DISC BRAKE	
TRAVERSING (40% ED)	SPEED	HIGH	20 M/MIN
		LOW	13 M/MIN
	MOTOR (1UNIT)	HIGH	0.4 KW x 4 P
		LOW	0.2 KW x 6 P
	BRAKE	DC MAG' DISC BRAKE	
WIRE ROPE		(6x37)+FC ø8 x 2 FALLS	
POWER SOURCE		AC 3phase 380V, 415V 50Hz 440V, 480V	
TRAVERSING RAIL		I-BEAM / H-BEAM	
AMBIENT TEMPERATURE		0°C...+45°C	
WEIGHT		218	KG
REMARK			



T/S I-BEAM SIZE AxBxt	C	Ix(Cm ⁴)	Zx(Cm ³)	SPAN
I-200x100x7/10t	385	2170	217	4.6M max.
I-250x125x7.5/12.5t	395	5180	414	6.5M max.
I-300x150x10/18.5t	410	12700	849	9.0M max.



BASE OF DUTY

HOISTING : FEM 2m, ISO M5
CROSS TRAVEL : FEM 2m, ISO M5

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No.	Date	Description	Drawn	Checked	Reviewed	Approved
2024.02.24		ISSUE FOR APPROVAL	Y.K.SEO	J.G.SHIN	M.G.SHIN	R.B.PARK

DRAWING TITLE : N01-C-H06 ARRANGEMENT DRAWING FOR HOIST			
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KCE Inc.		DWG No. : N0100-GA021	REV : 1