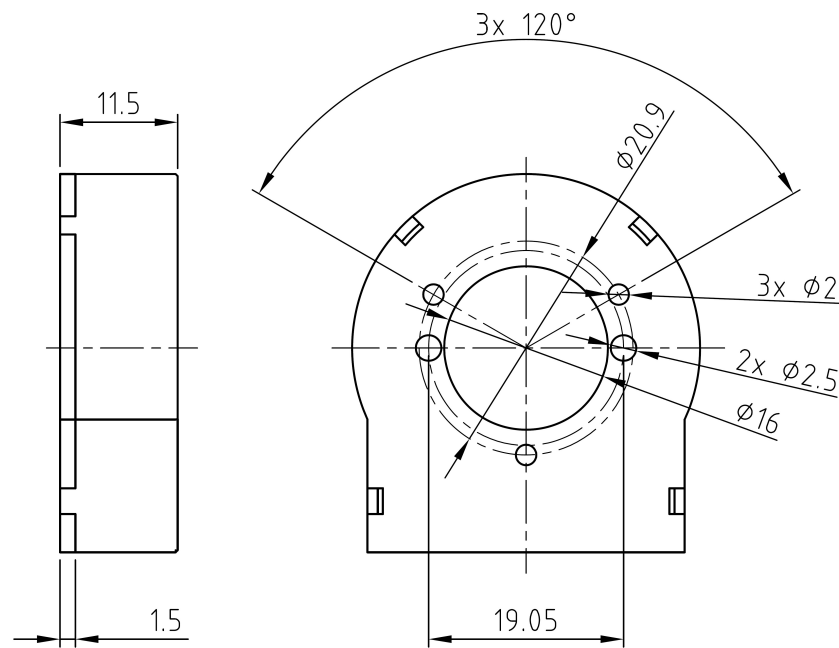
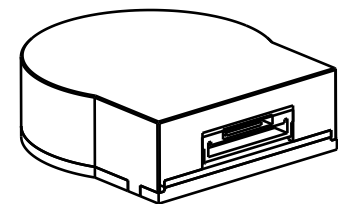
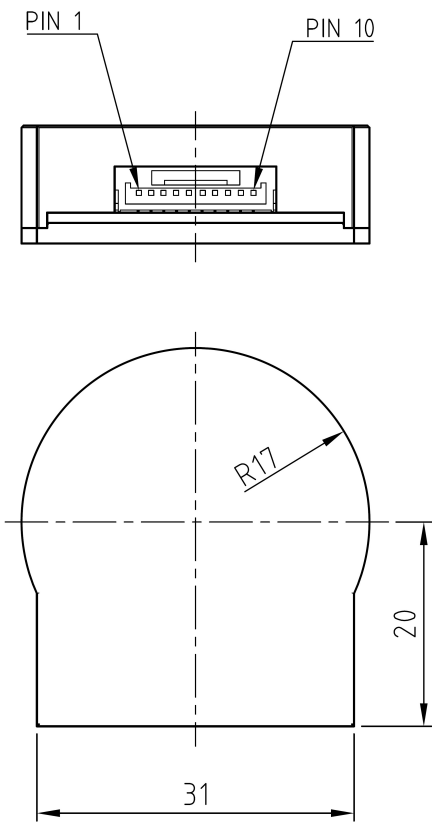
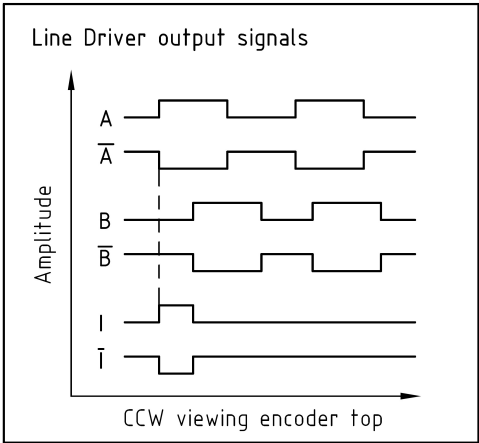


DIMENSION (UNIT : mm)



PIN assignment JST GH - 10pole		Connecting cable ZK-NOE1-10-500-S
PIN No.	Function	Colour
1	GND	GN/WH (shielding)
2	A	GN
3	A\	BN
4	B\	GY
5	B	WH
6	I\	YE
7	I	OG
8	GND	BK
9	+ 5V (NOE2-05)/ +24V (NOE2-24)	RD
10	GND	GN/WH (shielding)



✓ Ra 0.8 (✓) ↗ +0.2
+0.1 ↘ -0.1
-0.2

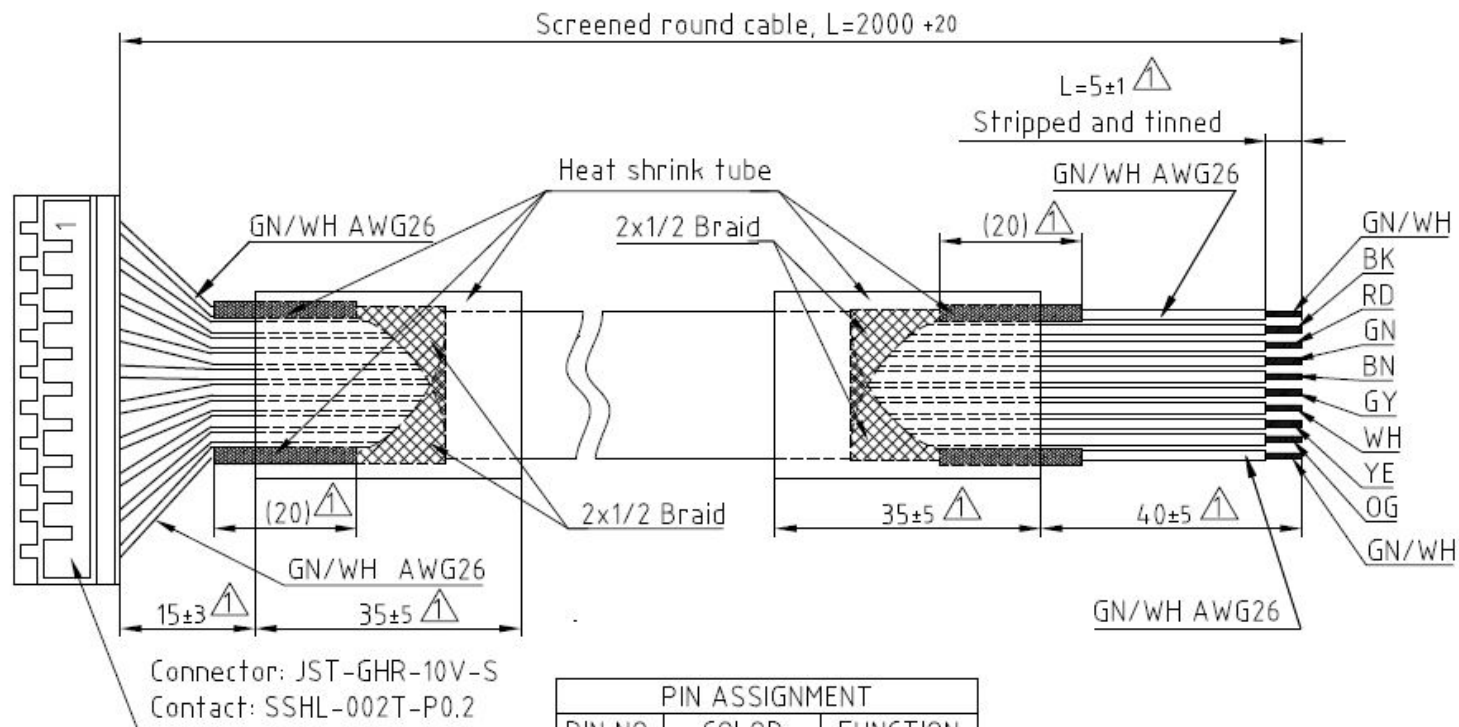
Material:		nominal ≤30mm	DIN ISO 2768-f-H
		dimensions >30mm	DIN ISO 2768-m-K excluding Sym./Runout
		Sym./Runout >30mm	DIN ISO 2768-H
		formed part dimensions	DIN ISO 2768-f-H
		Scale	Drawn C.Weiss
		Date	15.03.2018
		Changed	
		UPGRADEMOT6.35(+ENCIN4000)	UPGRADEMOT6.35(+ENCIN4000)
		Rev. A	A4 sheet 1/1

Incremental Encoder for direct
Motor Mounting
UPGRADEMOT6.35(+ENCIN4000)

Ferrovac GmbH
CH-8050 Zurich

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DIMENSION (UNIT : mm)



PIN ASSIGNMENT		
PIN NO.	COLOR	FUNCTION
1	GN/WH	SHIELDING
2	GN	A
3	BN	A\
4	GY	B\
5	WH	B
6	YE	I\
7	OG	I
8	BK	GND
9	RD	V _{CC}
10	GN/WH	SHIELDING

✓ Ra 0.8 (✓) ↙ +0.2
+0.1 ↘ -0.1
-0.2

Material:	nominal ≤30mm	DIN ISO 2768-f-H
	dimensions >30mm	DIN ISO 2768-m-K excluding Sym./Runout
	Sym./Runout>30mm	DIN ISO 2768-H
	formed part dimensions	DIN ISO 2768-f-H
Incremental Encoder for direct Motor Mounting UPGRADEMOT6.35(+ENCIN4000)	Scale	Drawn C.Weiss
	Date	15.03.2018
	Changed	
		UPGRADEMOT6.35(+ENCIN4000)
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	Rev.	A
		A4 sheet 1/1