

## SPECIFIC MAGNETIC ENCODER

## Customer Request Form

## CUSTOMER INFORMATION

Company name: \_\_\_\_\_

Name: \_\_\_\_\_

Position: \_\_\_\_\_

Address: \_\_\_\_\_

Tel.: \_\_\_\_\_

E-mail: \_\_\_\_\_

Date: \_\_\_\_\_

## APPLICATION

Program/application: \_\_\_\_\_

Project type:

 New project Existing project retrofit / replacement

Planing:

 ≤ 3 months ± 6 months > 1 year

Total quantity estimation: \_\_\_\_\_

## ENCODER DEFINITION

Encoder type:  Incremental Absolute Single turn Multi turn ..... turns

Resolution: ..... bits or points

Accuracy: ..... arc min.

## ELECTRICAL INTERFACE

Power supply:  5 V<sub>DC</sub> ± 5% (Standard) 24 V<sub>DC</sub> ± 10%

Other: \_\_\_\_\_

Com. protocol:

 SSI SSI2 BiSS

Other: \_\_\_\_\_

Transmission:

 RS422 TTL

Other: \_\_\_\_\_

Connection:

 Flying lead Connector

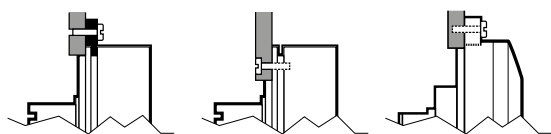
Type: \_\_\_\_\_

## MECHANICAL CHARACTERISTICS

Max. dimensions : Length: ..... mm Diameter: ..... mm

DRAWING:

Mounting type:

 "Synchro" "Screw" "Flange"

Maximum operation speed : ..... RPM

Coupling required:  Yes No

Housing material :

 Aluminium alloy + conversion coating (MIL-STD-5541) (Standard) Aluminium alloy + black anodic coating (MIL-A-8625) Stainless steel Other: .....

## ENVIRONMENTAL CONDITIONS

Operating temperature :

 -40°C to +85°C -45°C to +105°C -55°C to +125°C

Other: \_\_\_\_\_

Sealing (CEI 529):

 IP51

Other: \_\_\_\_\_

Other request (Shocks, vibrations, humidity, etc.): \_\_\_\_\_