

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_{DC} ± 5% (Standard) 24 V_{DC} ± 10%

Other: _____

Com. protocol:

 SSI SSI2 BiSS

Other: _____

Transmission:

 RS422 TTL

Other: _____

Connection:

 Flying lead Connector

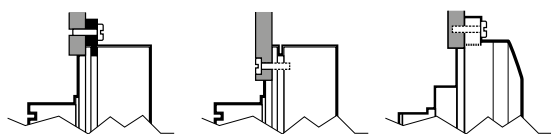
Type: _____

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.): _____