

Kunde / Customer
Vertretung / Agency
Bestelltext / Ordering Part Number

Paper Converting Machines Company (PCMC)
MICRONOR USA
9600.00.018A

Type

Bauvorschrift / Date sheet
Micron Reference
PCMC Reference Old
PCMC Reference New

Dual Geared Resolver Unit

TD 9600.00.018A
36-515037-7662
152168.001.0
118302

Resolver R1 (Size 11 / ø 27)

Harowe Nr.
Speed
Accuracy +- Arc Min
Frequency (Hz)
Transformation Ratio (Vout/Vin)

Ratio +1:-10

Harowe **11BRW-300-F-95A or AMCI R11W-F10/3**
1
3
2500
0,5

Resolver R2 (Size 11 / ø 27)

Harowe Nr.
Speed
Accuracy +- Arc Min
Frequency (Hz)
Transformation Ratio (Vout/Vin)

Ratio +2:-1

Harowe **11BRW-300-F-95A or AMCI R11W-F10/3**
1
3
2500
0,5

Resolveereinstellungen / resolver settings

R1 – starts by sin +90° (If the shaft turning clockwise the R1 goes **minus**)

R2 – starts by sin +0° (If the shaft turning clockwise the R2 goes **plus**)

Gehäuse / Housing

Schutzart / Protection

IP 64

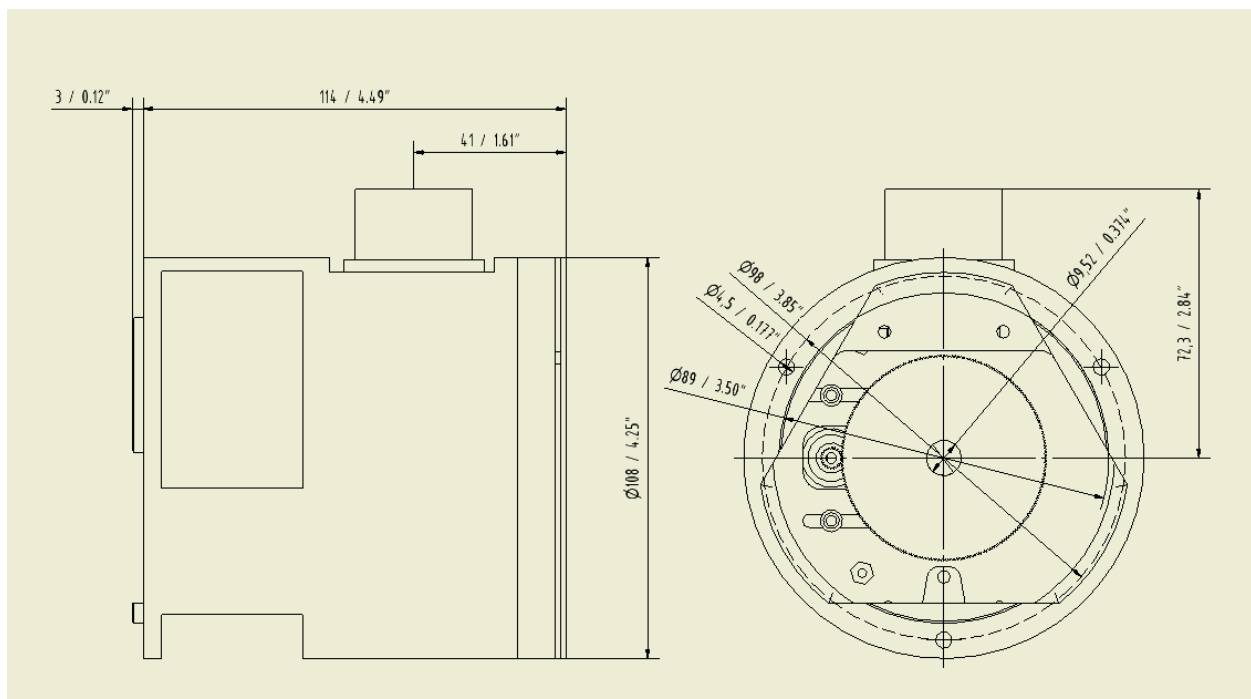
Etikette / Label

Dual Geared Resolver	App.-Nr. M-XXXXXX
FR100 R1=1:10 R2=2:1 per 9600.00.018A	
Replaces Micron 36-515-0378-7662	
PCMC Part No.118302	
<u>MADE IN SWITZERLAND BY MICRONOR</u>	
US +1-805-389-6600	<u>Sales@micronor.com</u>
CH +41-44-843-4020	<u>www.micronor.com</u>

Verdrahtung / Electrical connection

Wire color	Resolver	Function	PIN-Nr.
Red/White	R1	Rotor R1	A
Yellow/White	R1	Rotor R2	B
--	--	--	C (No connection)
Red	R1	Stator S1	D
Yellow	R1	Stator S2	E
Black	R1	Stator S3	F
Blue	R1	Stator S4	G
--	--	--	H (No connection)
Red/White	R2	Rotor R1	J
Yellow/White	R2	Rotor R2	K
--	--	--	L (No connection)
Black	R2	Stator S3	M
Yellow	R2	Stator S2	N
Red	R2	Stator S1	P
Blue	R2	Stator S4	R
--	--	--	S (No connection)
--	--	--	T (No connection)

Mounted Receptacle : MS3102A-20-29, MS10 (17Pin) Male/Pin Receptacle

Massbild /Dimensions

Änderung vorbehalten / Subject to modification