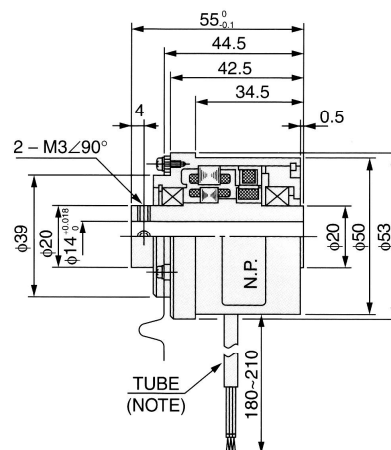
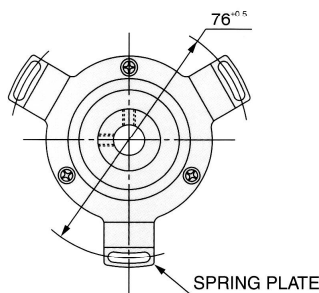
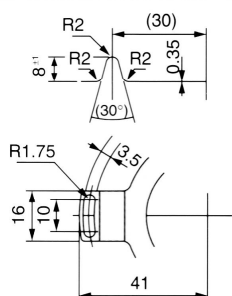


Smartsyn®

HOLLOW SHAFT RESOLVERS

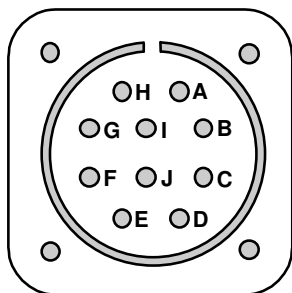


DETAIL OF SPRING PLATE



Size	21
Model no.	TS2641N11E64
Type	BRX
Primary	R1-R2
Input Voltage/frequency	AC 7Vrms 10kHz
Transformation ratio	0,5 +/- 5%
Electrical error	+/- 10° max
Residual voltage	20mVrms max
Phase shift	-5° max
Impedance	Z _{RO} 190 ohm
Impedance	Z _{RS} -
Impedance	Z _{SO} 300 ohm
Impedance	Z _{SS} 270 ohm
Operating temperature	- 10 + 100 °C
Max speed	6000rpm
Weight	0.3 kg

CONNESSIONI – CONNECTION



PIN	SIGNAL	COLORS
A	Ex +	White – Red
B	Ex -	White – Yellow
C	Cos -	Black
D	Cos +	Red
E	Sin +	Blue
F	Sin -	Yellow
G		
H		
I		
J		