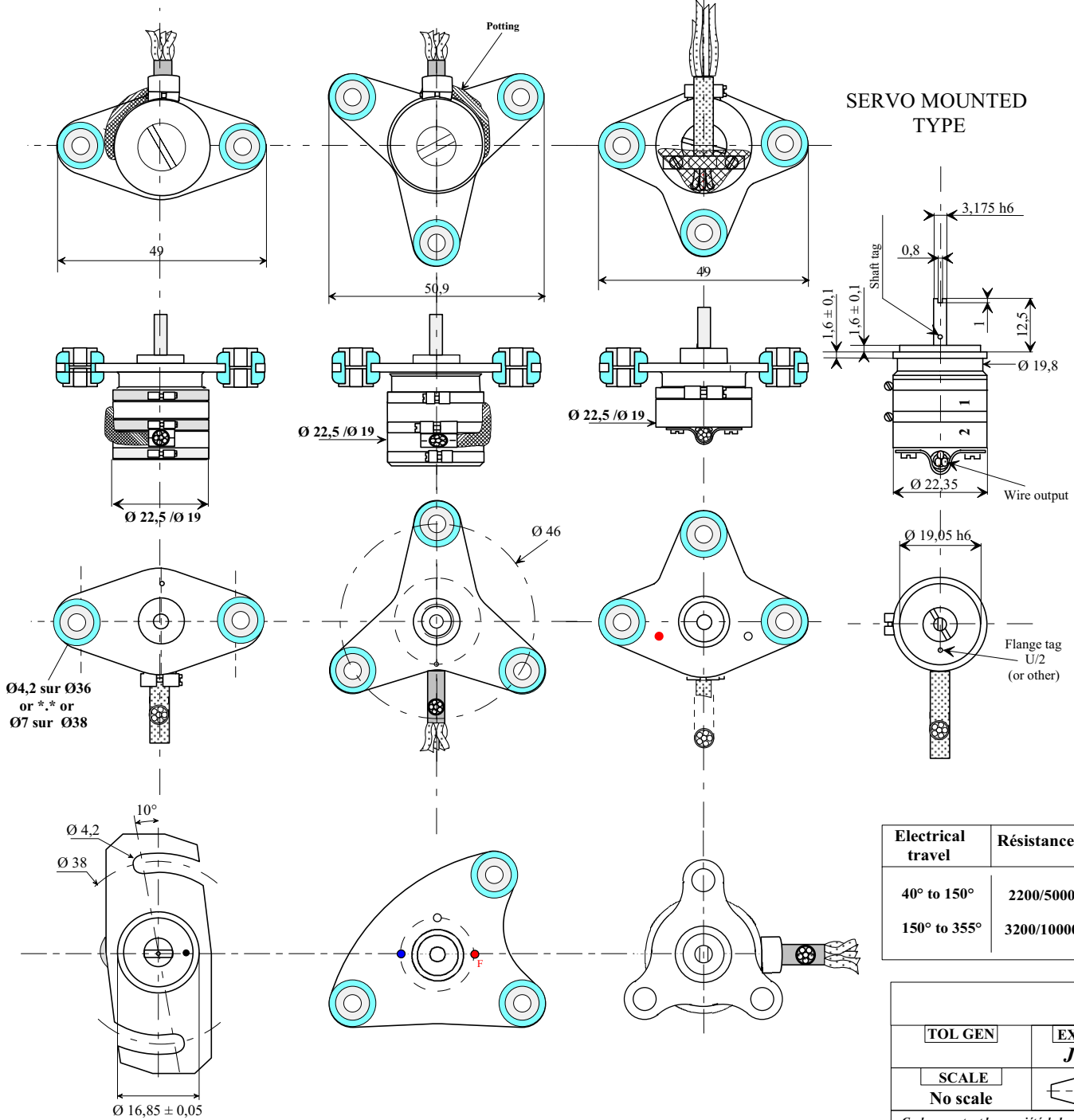


STANDART and SPECIFIC DESIGN FLANGE
(or other following request)

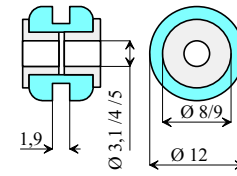
Rotary potentiometer: 1, 2 or 3 tracks
Technology: Plastic conductive

SHAFT OPTION



	Option 1	Option 2	Option 3
	MALE SILICONE 8,5 / 12	FEMALE SILICONE 11,5	SPRING Ø 6
Customer charge	Female Interface 3,2 6,5/7,5	Male Interface 5,9 4,1 2,2	Female Interface 3,35 7

-Material :Silicone
hardness :55/65 Shore
A/V mounting



MAIN CHARACTERS
*Housing and flange in 2017 anodised or TA6V
*Shaft in Inox Steel AISI 303
*Bearing: Rust-proof Ball bearing
*Wiper in "Precious Metal"
*Wire output type 24 AWG length: to be define
*Protection DR25 or Viton (length to be define)
*Shaft sealing join if requested

MAIN SPECIFICATIONS (Without electronic components)			
-Number of tracks	Ohm	1 ; 2 or 3	+/- 5% +/-10%
-Résistances	° C	following request -40° à + 125°/155°	
-Heat range	Cm.CN	10 mini to 50 maxi	± 1
-Running torque	Degré	Linear	
-Function	Degré	40° to 355°	Maxi
-Electrical travel		360	
-Mechanical travel		0,15 % to 0,5 %	
-Linearity		< 0,5 %	
-Interlinearity	Watt	1	
-Nominal Power (85°C)	Volt	> 750V/50 Hz	
-Rigidité diélectrique	Mégohm	> 1000	
-Isolement sous 500 Vcc			

TOL GEN	EXECUTANT JCM/SF	DATE 10-2007		104, Rue de Malcouture 95100 ARGENTEUIL FRANCE Tel: 01.39.82.50.04 Fax: 01.39.80.18.71
SCALE No scale		FORMAT A3		

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