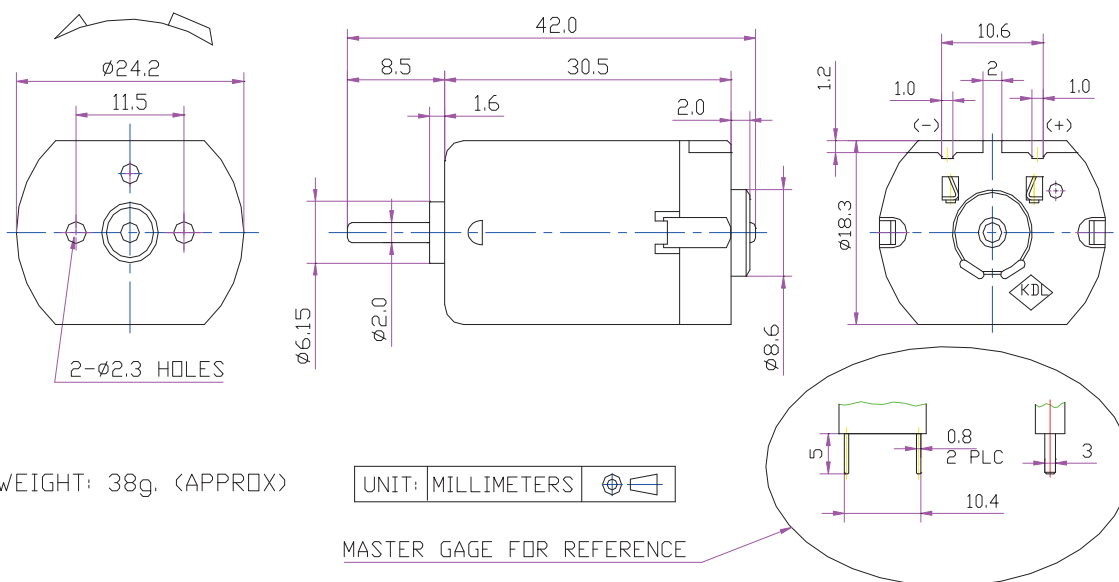


Micromotors CX.KFP280 Series

DIRECTION OF ROTATION



Model	Voltage		No Load		At Maximum Efficiency					Stall	
	Operating Voltage	Nominal (Constant)	Speed	Current	Speed	Current	Torque	Output	Eff.	Torque	Current
			rpm	A	rpm	A	g-cm	W	%	g-cm	A
CX.KFP280S-21130	7.5-14.5	12.0	14000	0.15	11850	0.84	47.0	5.72	56.8	310	4.7
CX.KFP280S-20150	7.5-15.0	13.5	13700	0.13	11582	0.72	50.4	6.0	61.5	330	4.0
CX.KFP280S-19140	7.5-15.0	12.0	13000	0.13	10924	0.68	47.9	5.37	65.4	300	3.6
CX.KFP280S-18165	7.5-15.0	12.0	11900	0.11	10063	0.60	39.37	4.06	56.2	255	3.3
CX.KFP280S-14250	9.0-24.0	24.0	16500	0.09	13750	0.45	49.17	6.93	64.2	295	2.3
CX.KFP280S-15200	9.0-18.0	12.0	10500	0.09	8560	0.40	32.90	2.89	60.7	178	1.8
General Test Tolerance			± 15%								

Remark: KFP280S Type is Available with PTC and Varistor for Overload Protection and Electrical Suppression as Customers' Option.

**KFP280S is Special Series
for Automotive Door Locking Systems
and Rearview Mirrors**
