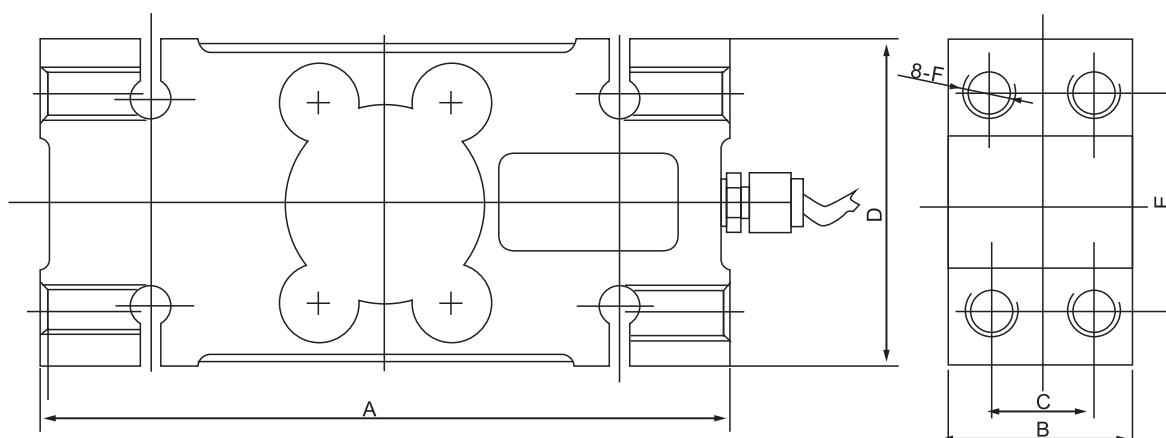


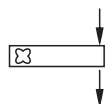


**ILG/-SS Loadcell**

**ILG/-SS**



Rated Load (kg)	A	B	C	D	E	F
50~200	156	44	24	75	50	M12
250~750	146	60	36	95	70	M12
1000~2000	176	76	46	125	95	M16



Electric platform,blending scale,packing scale,dynamic testing system,platform scale

**TECHNICAL PARAMETER** | OAP version 4Wires:Exc+(Blue);Exc-(Black);Sig+(White);Sig-(Red)

Rated capacities(Emax)	50,100,200,250,500,750,1000,2000kg	Temperature range, compensated	-10°C~+40°C
Sensitivity	2.0±0.2mV/V	Temperature range, operating	-30~+70°C
Total error	±0.03%F.S	Maximum safe overload	150%F.S
Creep error (30min)	±0.03%F.S	Ultimate overload	200%F.S
Zero balance	±1%F.S	Excitation,recommended	10~12V DC
TC ZERO	±0.02%F.S/10°C	Excitation,maximum	15V DC
TC SPAN	±0.02%F.S/10°C	Protection class	IP65,IP68(-A,-ASS)
Input resistance	400±20Ω	Construction	Alloy Steel Stainless Steel
Output resistance	352±3Ω	Cable	Length:3m
Insulation resistance	≥5000MΩ		Diameter: φ 5mm