



● **Recommended maximum platform size:**

PA6340:300mmx300mm

PA6340A:500mmx700mm

**STANDARD CAPACITY :**

5, 10, 15, 20, 30, 50, 100, 150, 200 lb

5, 10, 15, 20, 25, 30, 50, 60, 100, 200 kg

**WIRING:**

RED +INPUT GREEN +OUTPUT

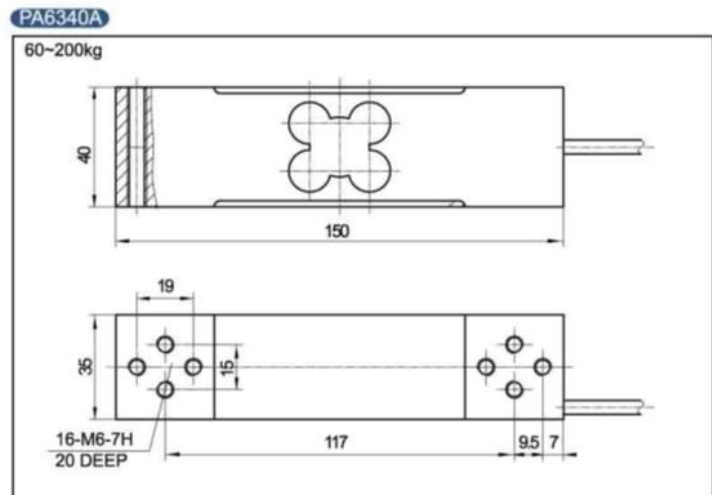
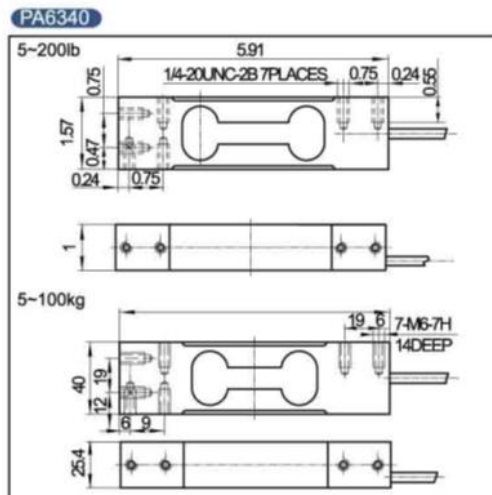
BLACK -INPUT WHITE -OUTPUT

4 COLOR SHIELD CABLE 5FT(1.5m)

● **Specifications**

Rated output	2.0mV/V ± 10%
Accuracy class	0.03 C3
Non-linearity	0.03% F-S
Hysteresis	0.03% F-S
Non-repeatability	0.02% F-S
Creep in 30 minutes	0.03% F-S
Temperature effect span	15 PPM /°C of Applied Load
Temperature effect zero	26 PPM /°C of Applied Load
Compensated temperature range	-10°C~40°C
Operating temperature range	-40°C~65°C
Zero balance	± 1% F-S
Input resistance	400 ± 15Ω
Output resistance	350 ± 3Ω
Safe overload	150%F-S
Ultimate overload	300%F-S
Excitation voltage	10VAC/DC
Maximum excitation voltage	15VAC/DC
Insulation resistance	≥5000MΩ(50V DC)
Environmental protection	IP67
Material	Aluminum

※All specifications are a maximum as a%(±) of full load, otherwise stated.



# **C A M B R I D G E**

## **CN CELLS** **LOAD CELLS**

<b><u>MODEL</u></b>	<b><u>DESCRIPTION</u></b>	<b><u>CAPACITY</u></b>	<b><u>LIST</u></b>
<b>PA6340</b>	<b>SMALL ENVELOPE</b>	<b>5 LB</b>	<b>\$ 190.</b>
	<b>SINGLE POINT</b>	<b>10 LB</b>	<b>\$ 190.</b>
	<b>LOAD CELL</b>	<b>15 LB</b>	<b>\$ 190.</b>
		<b>20 LB</b>	<b>\$ 190.</b>
		<b>30 LB</b>	<b>\$ 190.</b>
		<b>50 LB</b>	<b>\$ 190.</b>
		<b>100 LB</b>	<b>\$ 190.</b>
		<b>200 LB</b>	<b>\$ 190.</b>

### **INTERCHANGE WITH:**

**TEDEA HUNTLEIGH MODEL: 1040**  
**REVERE TRANSDUCERS MODEL: 642**  
**CAS MODEL: BCA**  
**CELTRON TECHNOLOGY MODEL: LOC-ASE**

**F.O.B.: HONEY BROOK, PA**

**PRICES EFFECTIVE: 01/01/18**

**PRICES SUBJECT TO CHANGE WITHOUT NOTICE**