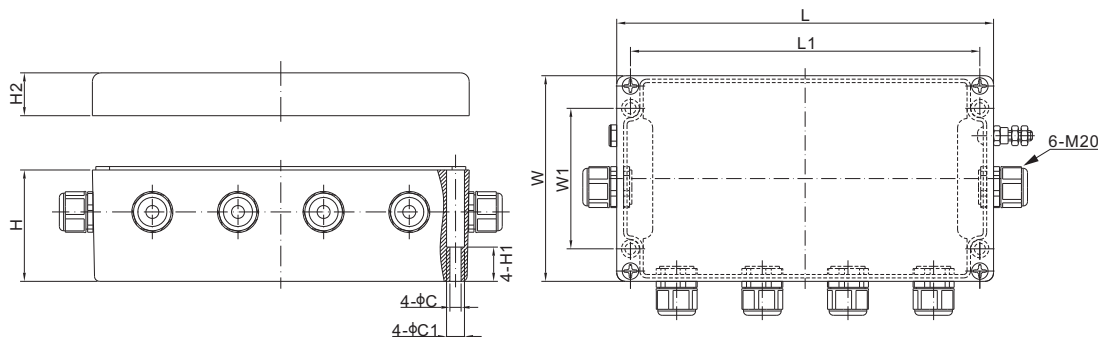


J04EP-E; J04SP-E
Fiberglass Reinforced Polyester



- Features:**
- Fiberglass reinforced polyester housing
 - Quick removable load cell connectors
 - Section and individual load cell trim pots
 - Lightning/Over voltage protection
 - Preinstalled GORE breather vent
 - Conformal coated circuit board
 - Number of load cells: 2-4 single cells
 - Expansion port to/for additional J-Box
 - IP rating: IP67
 - Load cell shielding remains separate from earth ground terminal
 - Load cell shielding is ideally intended to run from the load cell, through the junction box, into to the indicator where the shielding is ultimately grounded via the instrumentation power ground



DIMENSIONS

	C	C1	H	H1	H2	L	L1	W	W1
mm	6.5	10.5	65.0	20.0	25.5	220.0	204.0	120.0	82.0
inches	0.26	0.41	2.56	0.79	1.00	8.66	8.03	4.72	3.23

SPECIFICATIONS			
Number of Cells	2 -4 single cells	Trimming	Section or individual cell trim, with excitation or signal trim
Input Cable Fittings	M20: 6mm - 12mm diameter cable	Enclosure Material	Fiberglass Reinforced Polyester
Output Cable Fittings	M20: 6mm - 12mm diameter cable	IP Rating	IP67

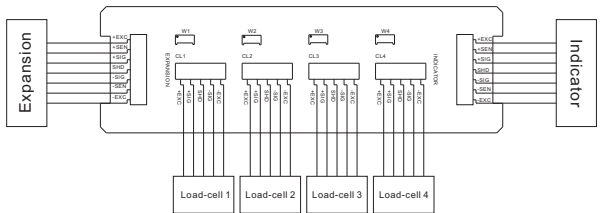
TRIMMING RANGE

Load Cell Resistance	Signal Trim
350Ω.....	3.6% of output
700Ω.....	6.3% of output
1000Ω.....	8.0% of output

PART NUMBER

Trimming	Section Trim	Lightning Protection	Part No.	Weight Approx. (kg)
Excitation....Yes.....	Yes.....	Yes.....	J04EP-E-D2.....	1.5
Signal.....Yes.....	Yes.....	Yes.....	J04SP-E-D2.....	1.5

MOTHERBOARD LAYOUT



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