

POWER SLIDING DOOR ASSEMBLY

The model 90411 fixture allows the pinch sensor to be mounted to a sliding door panel and measure the peak closing forces generated, prior to motor reversal, at various opening widths.

By allowing the sensor to be positioned parallel to direction of travel, and not just parallel to the door, the true force generated is measured, not just a component of that force.



FEATURES

- For pinch force measurement on power sliding doors
- Temperature compensated
- Works with HITEC model 10293 Hands-Free Pinch Force Sensor system

SPECIFICATION

PARAMETER	RANGE
Output (at 200N Max Load) (mV/V)	2 nominal
Non-linearity (%FS)	0.2
Hysteresis (%FS)	0.2
Overload Capacity (N)	1,000
Compensated Temperature Range (°F)	70 to +170
Usable Temperature Range (°F)	-65 to +250

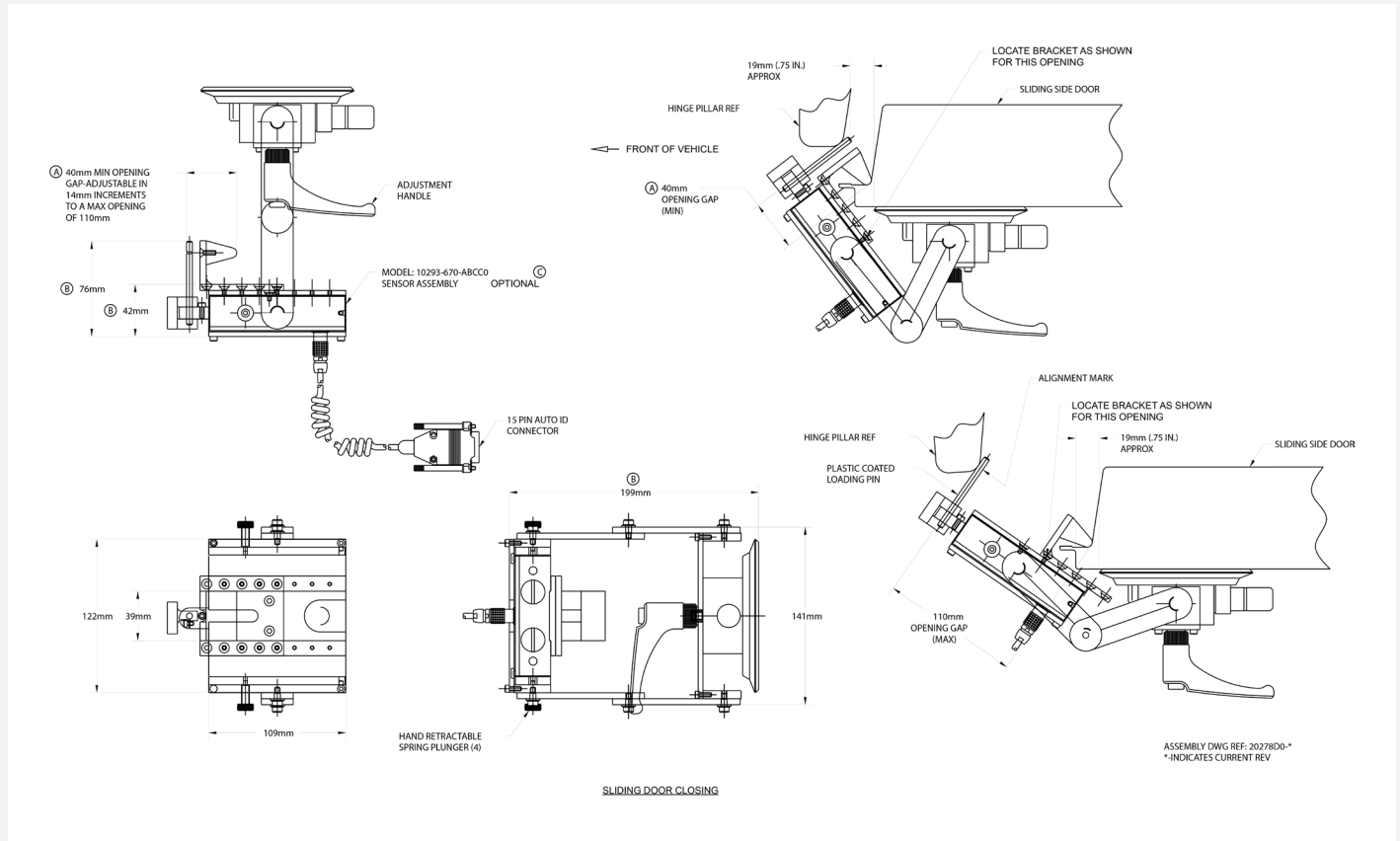
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DIAGRAM



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