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Technical drawing of the SOURIAU MS09MPG10E22R connector, showing side and end views with dimensions.

Side View Dimensions:

- Overall height: 33.3
- Height of the mating face: 25.4
- Height of the mounting flange: 5.25 ± 0.5
- Height of the mounting flange (bottom): 4.2 ± 0.5
- Distance from the mating face to the center of the mounting holes: 7.5
- Distance between the centers of the mounting holes: 23.0
- Overall width: 30.5
- Distance from the mating face to the center of the mounting holes (bottom): 2.0
- Distance from the mating face to the center of the mounting holes (top): 17.5
- Distance from the mating face to the center of the mounting holes (bottom): 5.0
- Mounting hole diameter: $\phi 3.2$

End View Dimensions:

- Overall width: 16.0
- Distance from the mating face to the center of the mounting holes: 10.0
- Distance from the mating face to the center of the mounting holes: 3.5
- Mounting hole diameter: $\phi 0.75$
- Distance from the mating face to the center of the mounting holes: 2.18
- Distance from the mating face to the center of the mounting holes: 2.18
- Distance from the mating face to the center of the mounting holes: 9.5
- Distance from the mating face to the center of the mounting holes: 0.00
- Distance from the mating face to the center of the mounting holes: 5.12
- Distance from the mating face to the center of the mounting holes: 7.02
- Distance from the mating face to the center of the mounting holes: 8.89
- Distance from the mating face to the center of the mounting holes: 10.79
- Distance from the mating face to the center of the mounting holes: 12.70
- Distance from the mating face to the center of the mounting holes: 14.60
- Distance from the mating face to the center of the mounting holes: 16.51
- Distance from the mating face to the center of the mounting holes: 18.41
- Distance from the mating face to the center of the mounting holes: 20.32

Connector Details:

- Manufacturer: SOURIAU
- Model: MS09MPG10E22R
- Mating Face: Indicated by a dashed line.
- Mounting Holes: Indicated by circles with crosshairs.
- Pin Holes: Indicated by circles with crosshairs.

BODY : PET ; COLOUR : CHOCOLATE.
HARDWARE : BRASS (NICKEL PLATED)
CONTACT : BRASS

CONTACT : 0.4 μ AU MIN. OVER 2 μ NICKEL MIN.

SEE MSO DATA SHEETS BDS600

BS, A, 200386, 049, 00

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DRAWING NR. CUSTOMER DRAWING

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Souriau:

[MS09MPG10E22R](#)