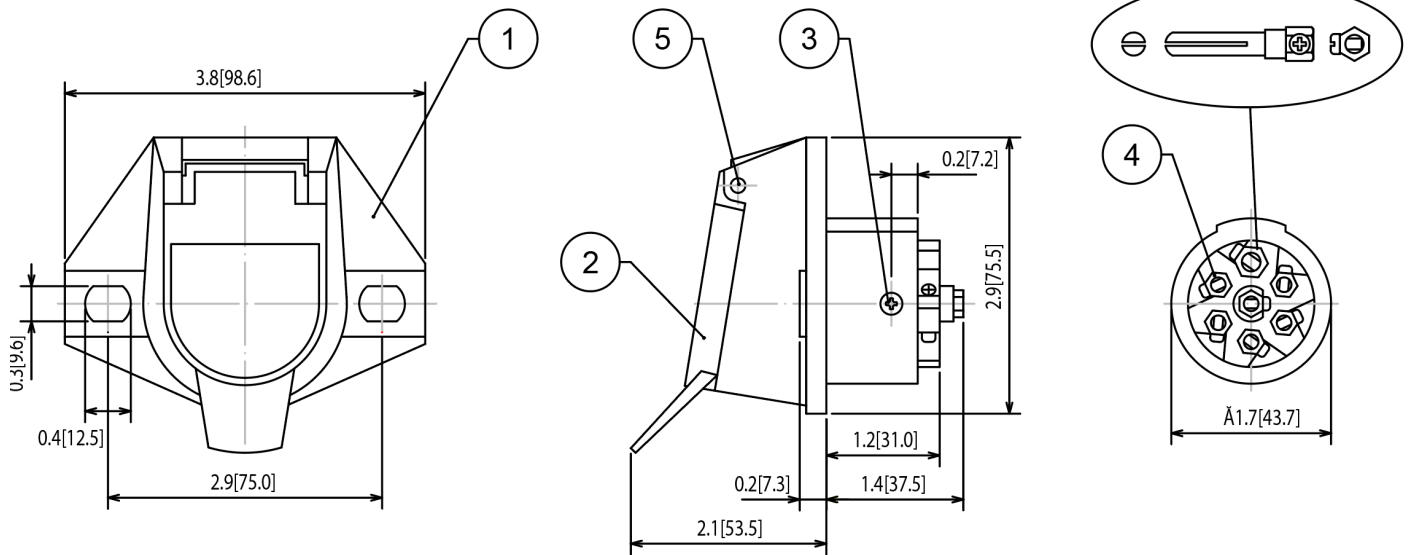


## Mechanical Dimensions: Inches [mm]

Tolerances  $\pm 0.012$  [0.3] Unless Otherwise Specified



**TOLERANCES:**  
 1mm~5mm:  $\pm 0.1$   
 6mm~20mm:  $\pm 0.2$   
 21mm~50mm:  $\pm 0.3$   
 51mm~100mm:  $\pm 0.5$   
**ANGLES:**  $\pm 1^\circ$

## Wiring Color Codes

### A.T.A & S.A.E WIRING CODES RECOMMENDED STANDARD

CIRCUITS	POLE WIRING COLOR CODE	RECOMMENDED WIRE GAUGE
Ground Return	White	8 GA
Clearance, Side Marker and Identification Lamps	Black	12 GA
Left Turn & Hazard Signal	Yellow	12 GA
Stop Lamps & Anti-Lock Devices	Red	10 GA
Right Turn Signal & Hazard Signal	Green	12 GA
Tail, Rear Clearance Marker, and License Plate Lamps	Brown	12 GA
Auxiliary Circuit/ABS	Blue	10 GA

## Material Specifications

ITEM#	NAME	MATERIAL
1	SOCKET SHELL	NYLON ADD FIBER
2	COVER	NYLON ADD FIBER
3	BASE SET SCREW	IRON
4	TERMINALS	BRASS
5	HINGE PIN	IRON

Rev	Date of issue	Revision Notes	Designed	Approved
A	07-16-2019	Initial Drawing	RC	OH