

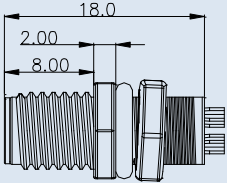
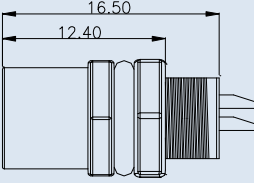


M8/M12 CONN SERIES

CHOGORI

M8 Series Specification

M8 Series, Panel Mount

Description	Panel Rear Mount, Male Pin, Screw Type, Solder	Panel Rear Mount, Female Pin, Screw Type, Solder												
														
Drawing														
	Part No.	<table border="1"> <thead> <tr> <th>Contacts</th> <th>Part -Number</th> </tr> </thead> <tbody> <tr> <td>3</td> <td>52035105-03</td> </tr> <tr> <td>4</td> <td>52045105-03</td> </tr> </tbody> </table>	Contacts	Part -Number	3	52035105-03	4	52045105-03	<table border="1"> <thead> <tr> <th>Contacts</th> <th>Part -Number</th> </tr> </thead> <tbody> <tr> <td>3</td> <td>52036105-03</td> </tr> <tr> <td>4</td> <td>52046105-03</td> </tr> </tbody> </table>	Contacts	Part -Number	3	52036105-03	4
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Specifications		
Number of Contacts	3	4
Wire Gauge	3X0.25mm ² (24AWG) / 3x0.34mm ² (22AWG)	4x0.25mm ² (24AWG) / 4x0.34mm ² (22AWG)
Voltage Rating	60V DC	30 V DC
Rated Current(40°C)	3 A	
Signal Per Port	1	2
Environmental Protection	IP65 and IP67 when plugged and screwed down (EN 60529)	
Mechanical Life	100 mating cycles	
Operating Temperature	-20°C - 85°C, depending on cable quality	