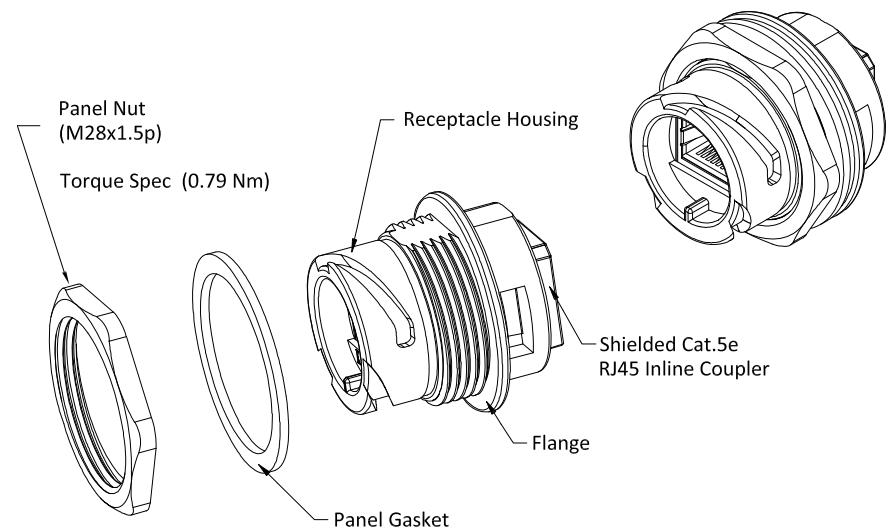
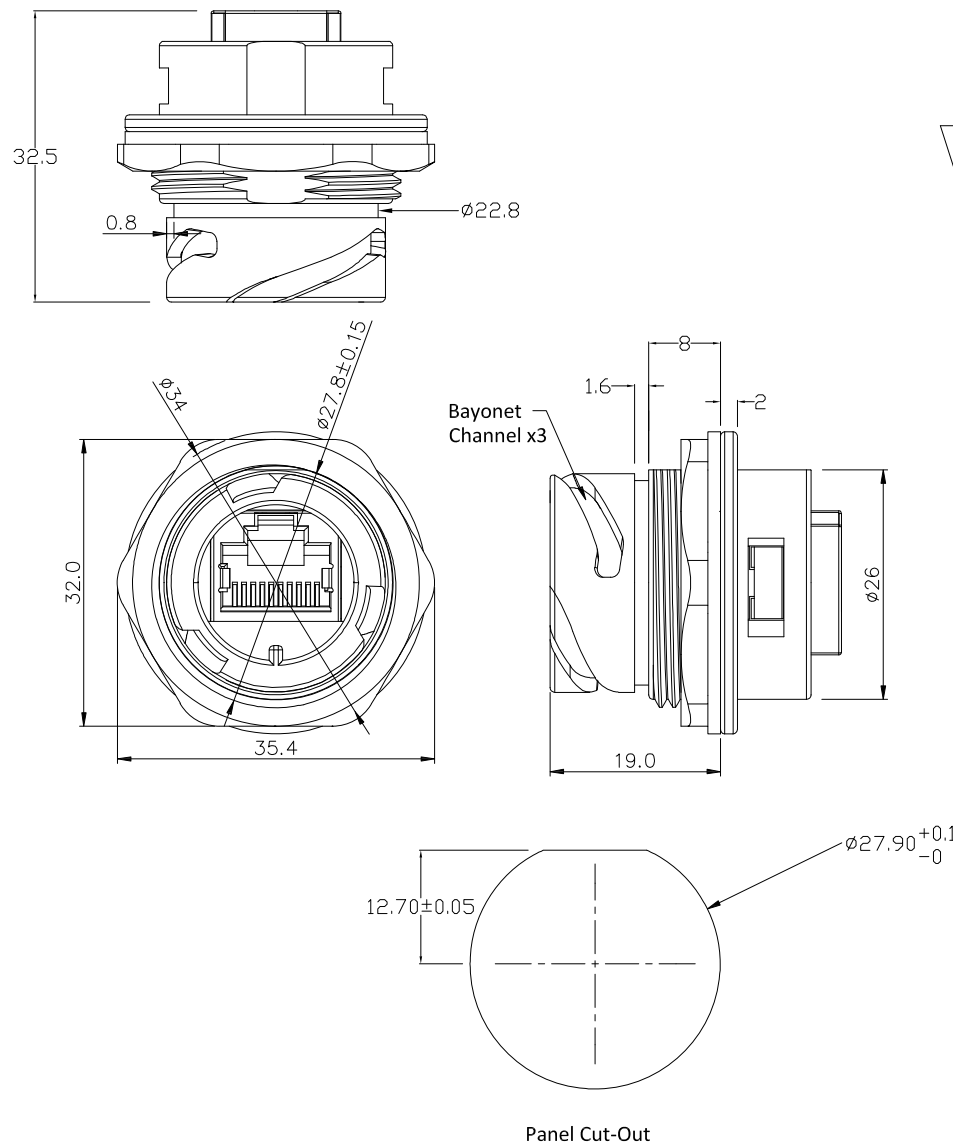


DESCRIPTION: IPRJ CONNECTOR - METAL



Electrical Specifications:

Meets EIA/TIA - 568 - B.2 Cat.5e Specification
 Contact Resistance: 20 mOhm max
 Insulation Resistance: 500 MOhm min @100V DC
 Current Rating: 1.5A max
 Voltage Rating: 100VDC
 DWV: 1000V DC/60s min Contact to Contact, 1500V DC/60s Contact to Metal Shell
 Operating Temperature: -40°C TO +85°C

Material and Finish:

Receptacle Housing: Zn Alloy 3, Nickel Plated
 Panel Nut: Copper Alloy, Nickel Plated
 Panel Gasket: Silicone
 RJ45 Jack Metal Shell: Copper Alloy, Nickel Plated
 RJ45 Jack Plastic Housing: Engineering Thermoplastic Flammability Rating UL94 V-0
 Color: Black
 RJ45 Jack Contact: Phosphor Bronze, finish: 50u" Gold over Nickel

Connector can be front mounted to a maximum panel thickness of 3.2mm.

RoHS COMPLIANT



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DRAWN:

M. SIGMON

DATE:

05/10/2013

UNITS = mm

DO NOT SCALE FROM DRAWING

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SCALE:

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OF

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DWG NO.

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