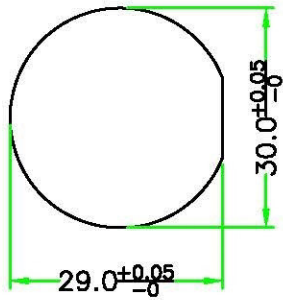
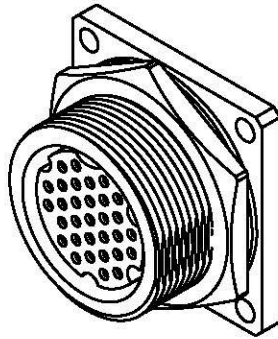


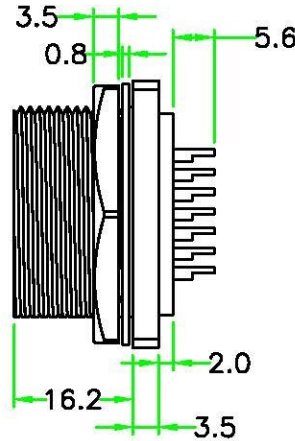
REV.	DESCRIPTION	DATE
A	ISSUE	Sep/15/2009



RECOMMENDED
PANEL CUT OFF



RoHS
IP67



NOTES:

1. ELECTRICAL CHARACTERISTICS:

CURRENT RATING: 5A

CONNECTOR TEMPERATURE RANGE: -40°C TO +105°C

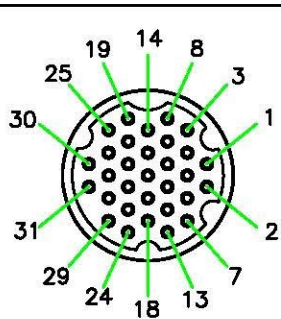
DIELECTRIC WITHSTANDING VOLTAGE:

500V AC FOR ONE MINUTE

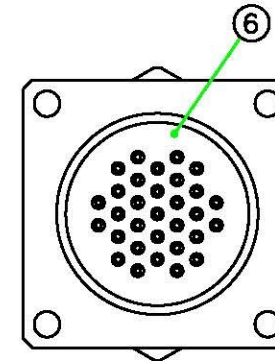
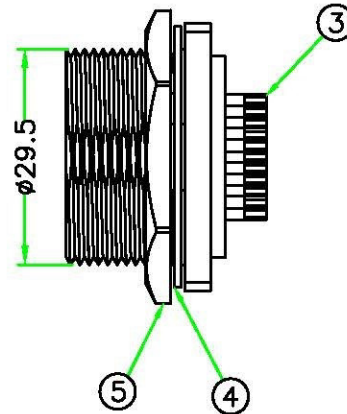
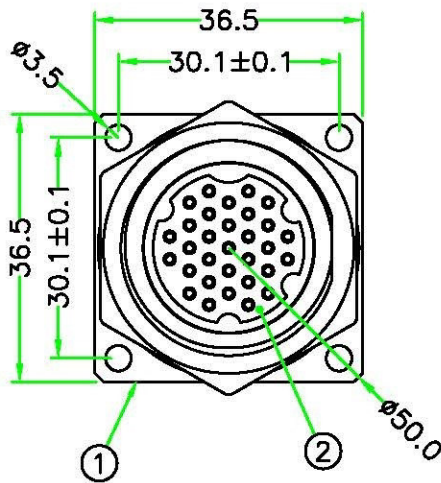
2. HOW TO ORDER: CED-M331QS

31 - 31PIN

D - CURRENT RATING 5A



PIN ASSIGNMENT
FRONT VIEW



6	Glue	Glue.	Black	1	
5	Hex Nut	Brass. Nickel Plated.		1	CEA-MHNUT
4	Gasket	EPDM.	Black	1	C16-G
3	Contact	Brass. 6u" Gold Plated. Solder Cup.		31	CBAF-1.0SPL24.5 (A)
2	Connector Insert	Nylon +GF	Black	1	CED-M331 (45-135-N7)
1	Metal Housing	Brass. Nickel Plated.		1	CEA-MH-RPQ(A)
No.	PART NAME	DESCRIPTION	COLOR	QTY	REMARKS

Allconnectors
www.allconnectors.de
Tel: +49 93 733 89904
20241 Uderstadt - Germany

info@allconnectors.de
Fax: +49 93 733 89905
Kellernstr. 25

UNIT: mm

SCALE: 1:1

TITLE: Circular E Size 31P Male Connector Female Pin
Screw type Square flange Solder pin Panel connector

P/N: CED-M331QS

DWG.NO: CED-M331QS

DR. Jack
CH. SSMANNEY
AP.

UNLESS OTHERWISE SPECIFIED TOLERANCES:
X ±0.25 XX ±0.1
XXX ±0.05 ANGLE ±1°X

REV. A **SHEET 1/1**