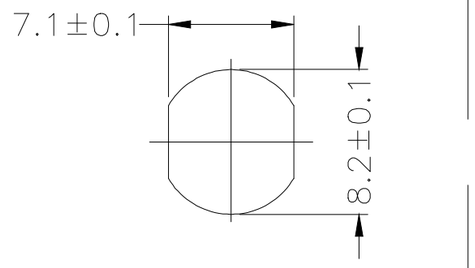
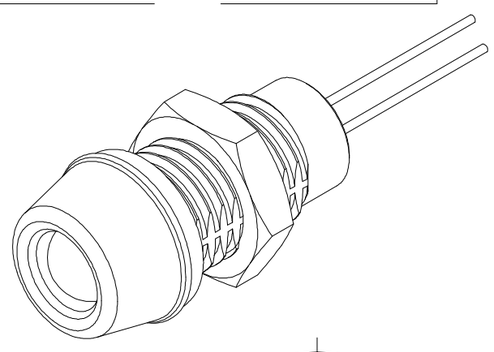
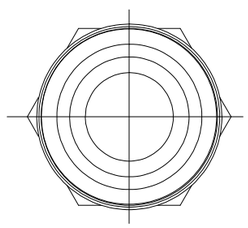
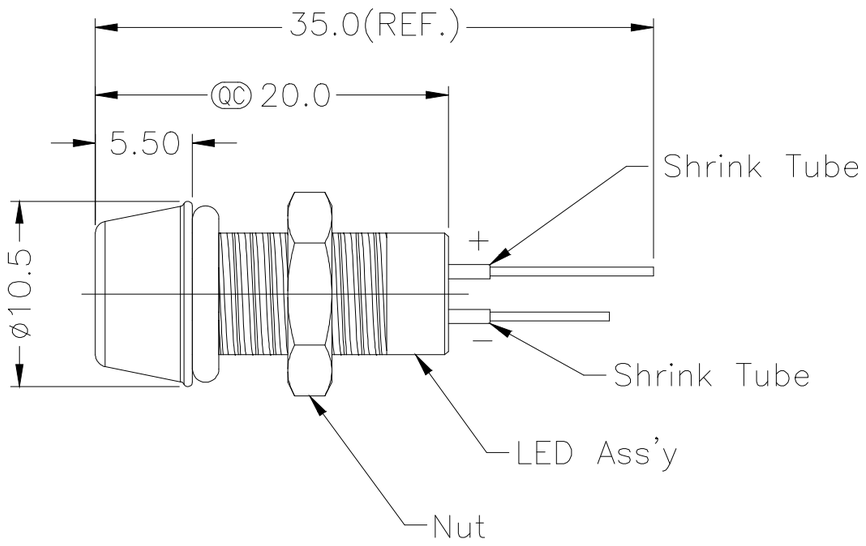
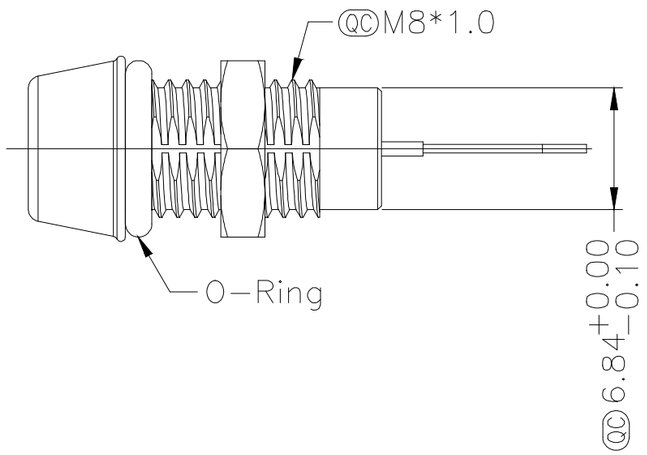


Recommended Panel
Cut–Out

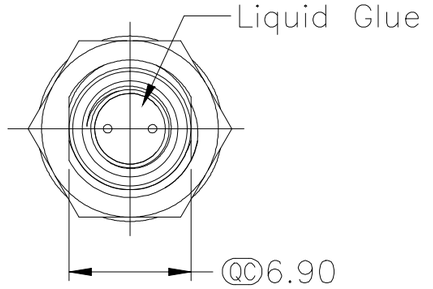








Notes:
- QC Important Dimension To Check
- Waterproof Rate: IP67
- LED Holder:Brass, Nickel Plating
- LED: ø5 mm,White
- O–ring:EPDM,Black
- Screw Nut:Brass, Nickel Plating
- Operating Voltage: DC 4V
- Operating Temperature:–40~+80°C
- For Panel Thickness 6.5 max.
- ② Forward Voltage:White Typ. 3.2V/Max. 3.6V
- Forward Current:White Max. 30mA
- Reverse Voltage: DC 5V
- Luminous Intensity: White Min.4150/Typ.8000(Mcd)



RoHS compliant

Unit:mm

Scale	Free
TOLERANCE	
X.X	±0.25
X.XX	±0.10
X.XXX	±0.05
DIM	TOL
X.°	±1°
Angle	TOL

Id.	Modification	Date	Name
②	Update the forward voltage	23.12.2025	Peter
①	Update	07.06.2021	Luca
⓪	Drawn	04.03.2014	Wilson

	Date	Name
Drawn	04.03.2014	Wilson
Approved	23.12.2025	Peter

ASSMANN WSW components
A company of BCS

Description: Waterproof Connector
LED IND / M8 / Ø5 / Metal

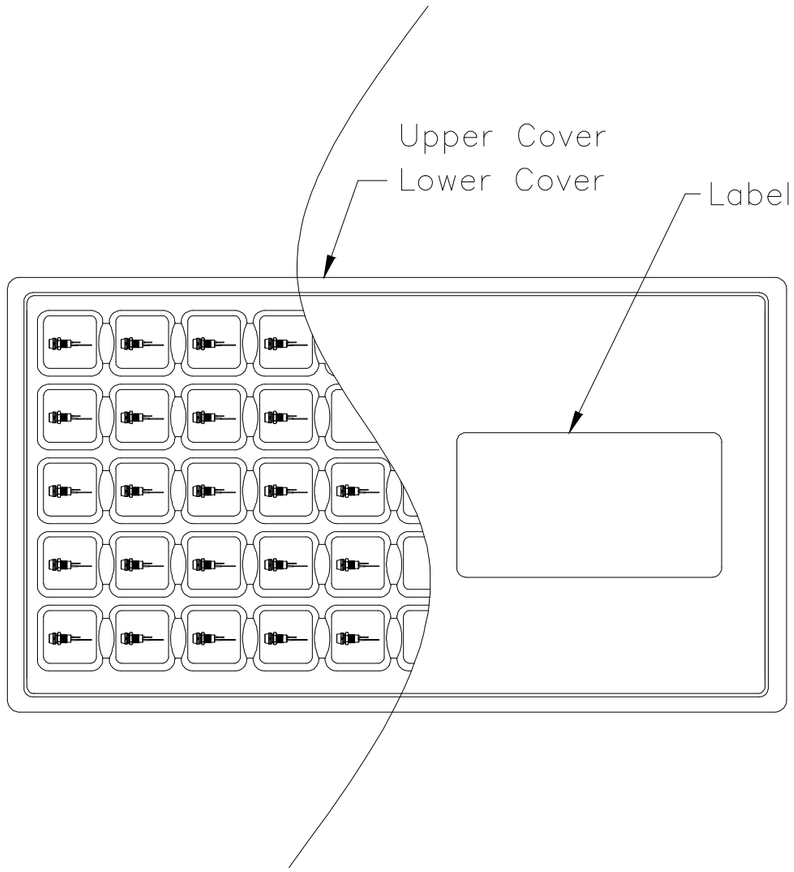
ASSMANN WSW-No.
A-LED8-1WBAS-MR7-1

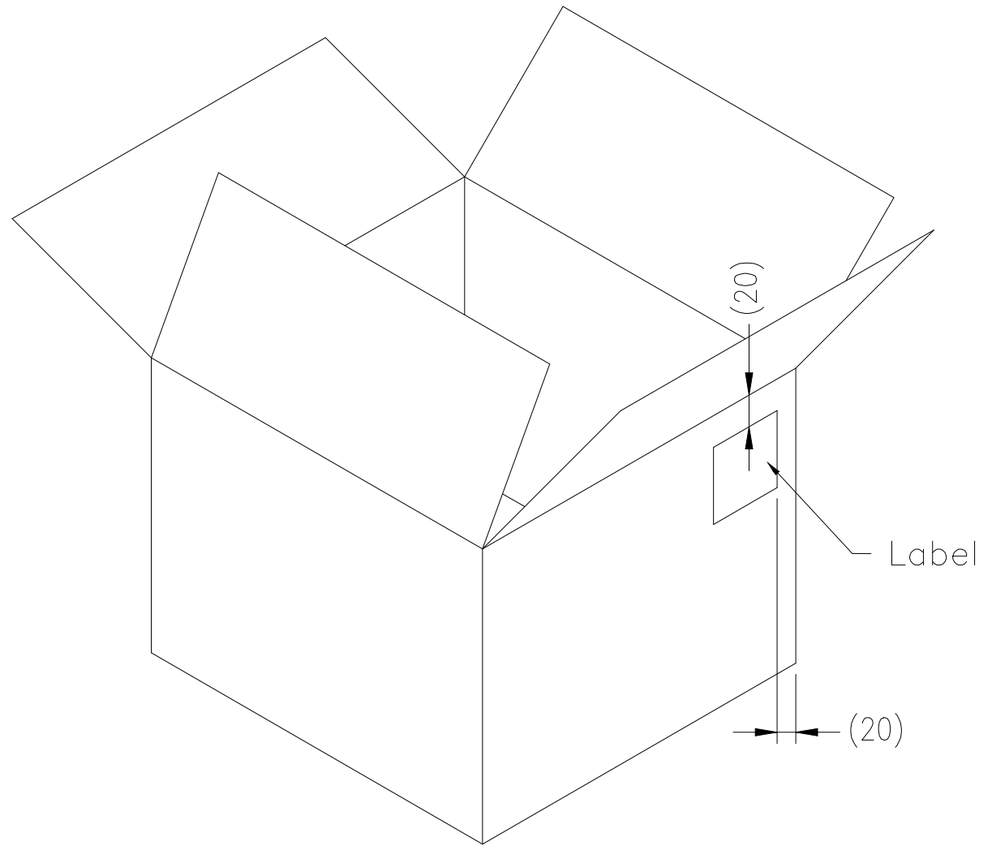
Drawing-No.
ASS 8957 CO

rev02

Customer-No.

SHEET
1 / 2





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LED IND / M8 / Ø5 / Metal

ASSMANN WSW-No.
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Drawing-No.
ASS 8957 CO

rev02

Customer-No.

SHEET
2 / 2