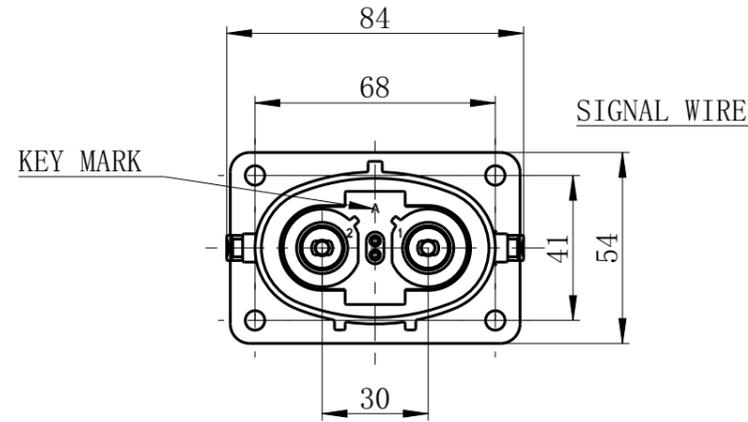


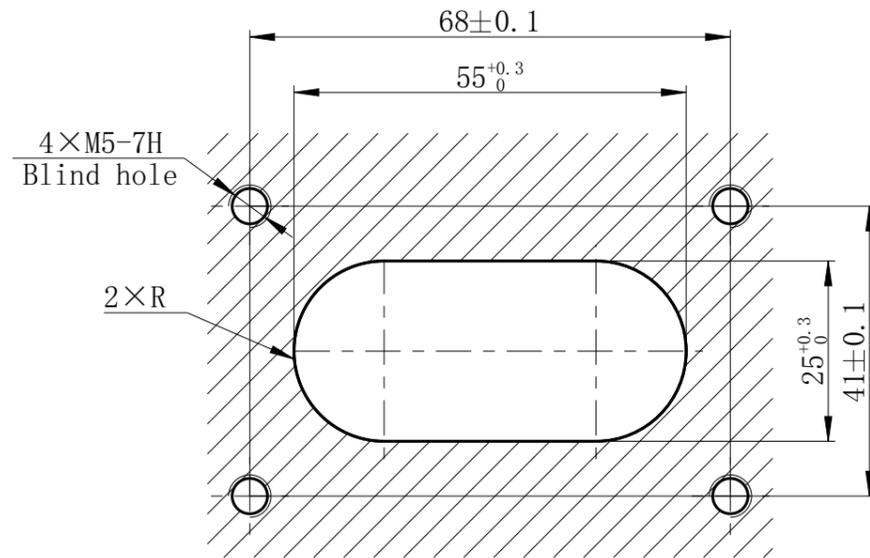
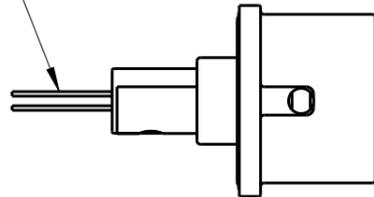
1	2	3	4	5	6
REV.	ZONE	DESCRIPTION		UNITS	mm

Confidential This document is property of JONHON. Use or Copy of this document without proper permission from the appropriate technical-document managing department is prohibited.

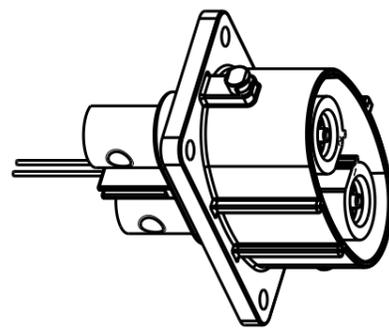
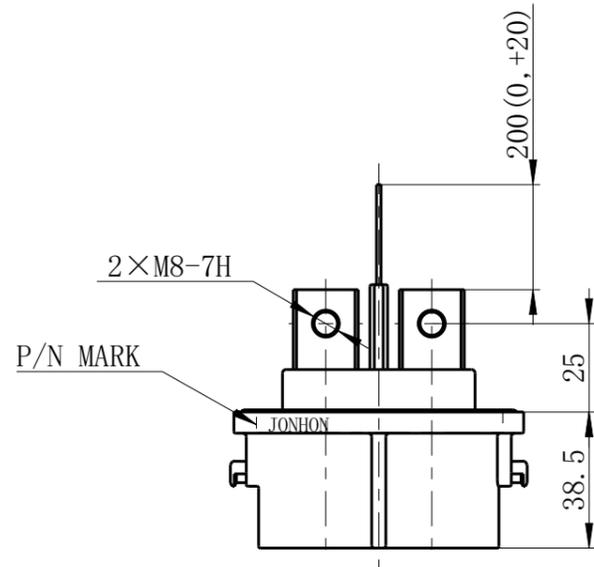
STANDARD TOLERANCES	±0.5
SURFACE ROUGHNESS	
CERTIFICATION	RoHS



SIGNAL WIRE



RECOMEMDED CUT-PUT PANNEL LAYOUT
 DIMENSION (2mm ≤ THICKNESS ≤ 8mm)
 RECOMMENDED TIGHTENING TORQUE FOR BOLT: 4.6 N*m.
 FLATNESS ∇ 0.1, ROUGHNESS ∇ 1.6



1:2

SPECIFICATION	
RATED CURRENT	250Amp s MAX. /5Amp s
OPERATING VOLTAGE	1000V AC
TEST VOLTAGE	4000V AC
INSULATION RESISTANCE	≥5000M Ω
OPRATING TEMPERATURE	-40 ~ +125°C
NUMBER OF CONTACTS	2&2
HVIL	YES
SHIELDING	YES
PROTECTION GRADE	IP67 (MATED)、IPXXB
SALT SPRAY	48H
MATING LIFE	500 CYCLES
ADAPTER MODEL	GYHF-2-250T-A

Note:
 1. Four key including A/B/C and D are available.
 2. The housing is made of metal and the coating may be slight chromatic aberration;
 3. The tightening torque of the M8 screw on busbar is 8-12 N*m.

DESIGNED BY		TITLE	ELECTRICLE RECEPTACLE CONNECTOR WITH HVIL & SHIELDING	SIZE A3
CHECKED BY		PRODUCT NUMBER	GYHF-2-250Z-A	SCALE 1:2
APPROVED BY		DRAWING NUMBER		PAGE 1/1
				VER. 01
				STAGE
			AVIC JONHON OPTRONIC TECHNOLOGY CO., LTD	