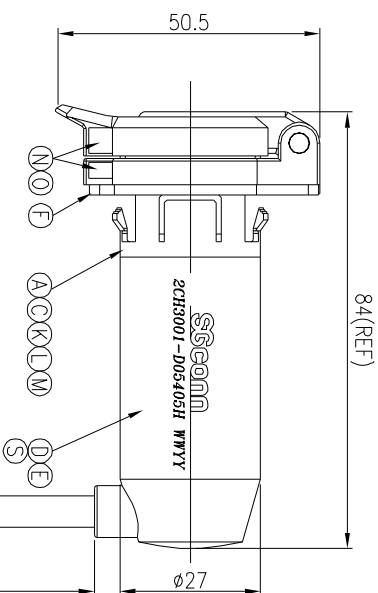
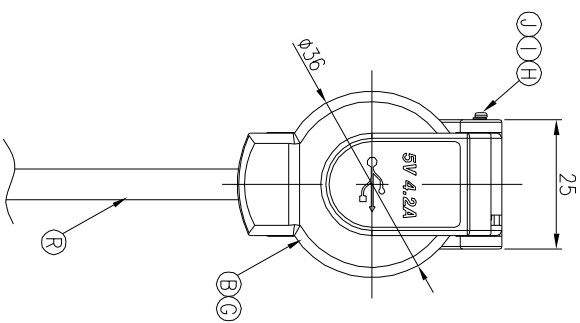
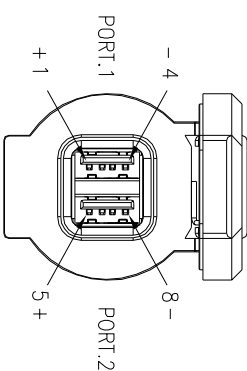
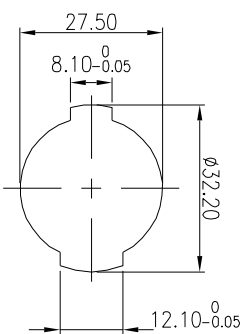
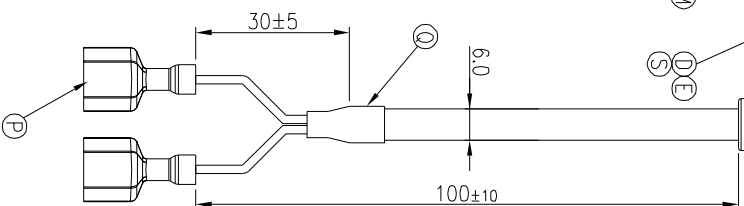


RoHS



SGECONN
2CH3001-D05405H WYYY
YEAR
WEEK



PANEL CUT-OUT
PANEL THICKNESS OF 2.5~3.0mm

CAP OPEN

- SPECIFICATIONS:
1. ELECTRICAL CHARACTERISTICS:
 - 1-1. INPUT VOLTAGE: 10V~16V
 - 1-2. OUTPUT VOLTAGE: 4.55V~5.25V
 - 1-3. MAXIMUM OUTPUT CURRENT: 4.2A(2.1A+2.1A)
 - 1-4. OPERATING TEMPERATURE: -20°C~+50°C
 2. LIFE TEST: 5,000 CYCLES.
 3. RoHS COMPLIANT
 4. NORMALLY CLOSED SPRING CAP
 5. This part is warranted to be free from defects in material and workmanship under normal use and service. This Limited Warranty extends 25months beginning on EZGo build date.
 6. EZGo P/N : 651901

WIRE	PORT 1	PORT 2
RED +	1	5
BLACK -	4	8

REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO. T170331-2A	Yong	2017.12.25	
B	ECN NO. A180601-C	Jun	2018.06.05	
C	ECN NO. A181102-C	Jun	2018.11.07	

S	TUBE	1	PC	BLACK
R	CABLE	1	2464 AWG 16AWG 2C UV OD:6.0mm BLACK	WIRE: RED & BLACK
Q	HEAT SHRINK TUBE	1	Ø 7.0 125° 300V	BLACK
P	TERMINAL	2	KS1:MDFN2-250A/TE 3-520106-2	BARREL: BLUE
O	STOPPER	2	PVC	BLACK
N	MAGNET	2	NdFeB	NICKEL
M	GLUE	1	N/A	BLACK
L	USB2.0	1	N/A	DUAL PORT
K	PCBA	1	FR-4	N/A
J	AXIS	1	SUS304	NATURAL
I	SPRING	1	SUS304	NATURAL
H	E-RING	1	SUS304	NATURAL
G	CAP GASKET	1	SILICONE	RED
F	GASKET	1	SILICONE	BLACK
E	OVER MOLD	1	TPU	BLACK
D	INNER MOLD	1	TPU	NATURAL
C	COVER	1	ABS	NATURAL
B	CAP	1	PC	BLACK
A	BODY	1	PC	BLACK
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
UNLESS OTHERWISE SPECIFIED TOLERANCES				
DECIMALS: ANGLES:				
X	:±0.5	X	:±2°	
X.X	:±0.3	X.X	:±1°	
X.XX	:±0.2			
TITLE WATERPROOF USB CAR CHARGER 12V 4.2A NORMALLY CLOSED SPRING CAP				
DMN	Jun	PART NO. 2CH3001-W05405H		
CHKD	JF	SCALE 1:1	UNIT: mm	REV: C
APVD	William	SIZE: A3	SHEET: 1 OF 1	REV: C
CUSTOMER COPY				