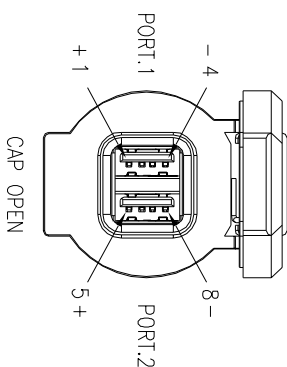
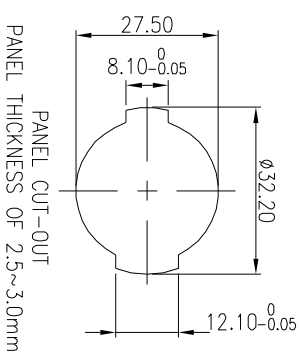
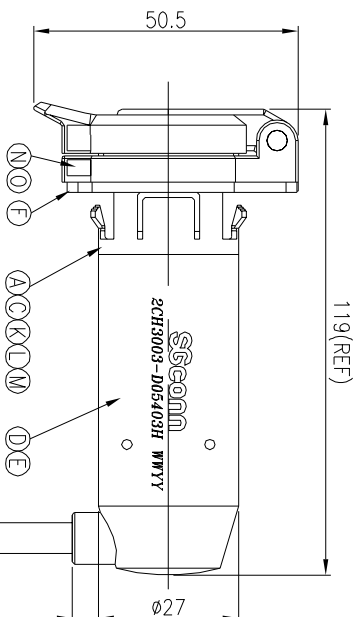
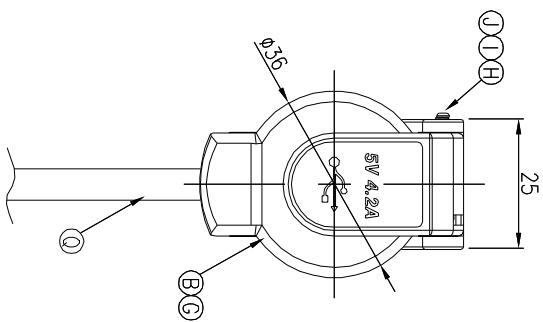
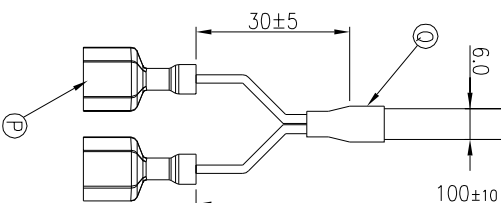


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.:A180507-4B		Jun	2018.11.19



SGCONN
2CH3003-D05403H WYYY
YEAR
WEEK



SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - INPUT VOLTAGE: 40V~60V
 - OUTPUT VOLTAGE: 4.55V~5.25V
 - MAXIMUM OUTPUT CURRENT: 4.2A(2.1A+2.1A)
 - OPERATING TEMPERATURE: -20℃~+50℃
- LIFE TEST: 5,000 CYCLES.
- RoHS COMPLIANT
- NORMALLY OPEN SPRING CAP
- 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.

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

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	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	TUBE	2	PC	BLACK
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 48V 4.2A				
DWN Jun PART NO.2CH3003-W05403H				
CHKD JF SCALE 1:1 UNIT: mm				
APVD William SIZE: A3 SHEET:1 OF 1 REV: A				
CUSTOMER COPY				