



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

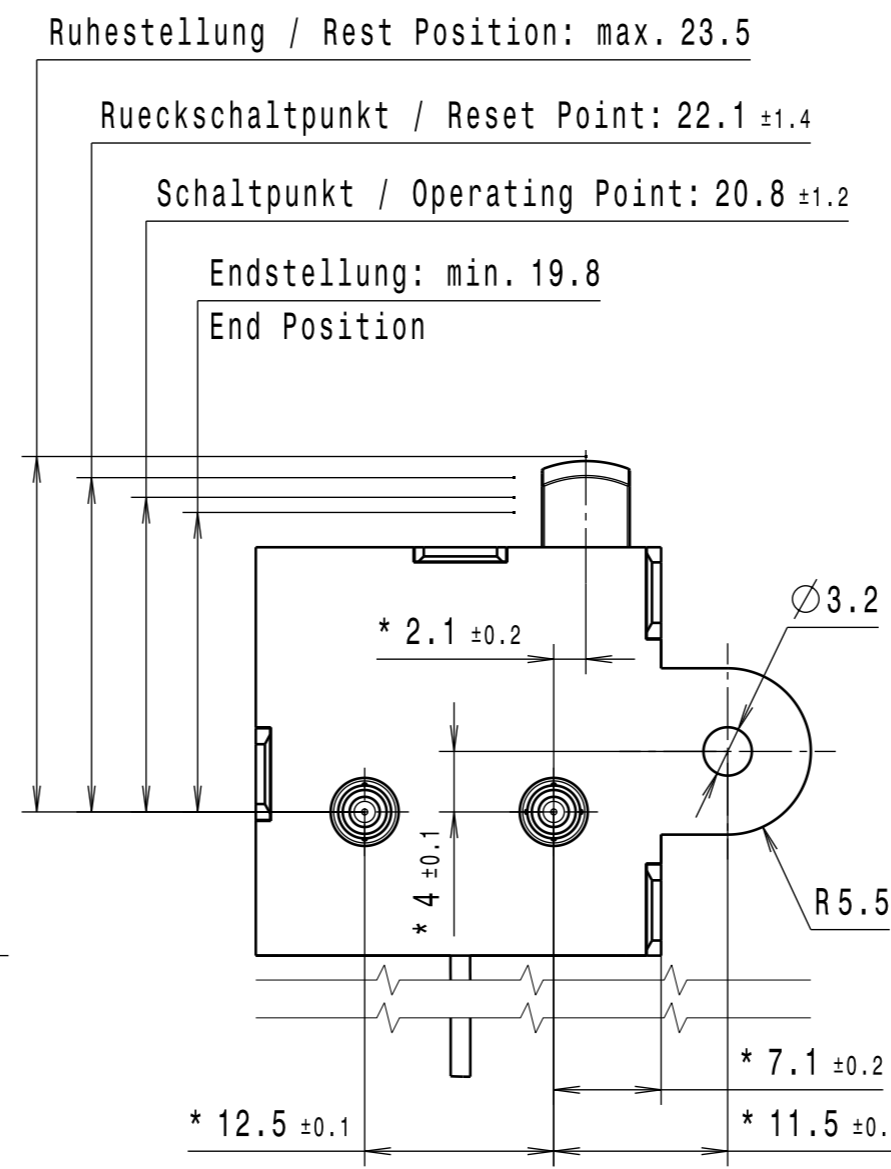
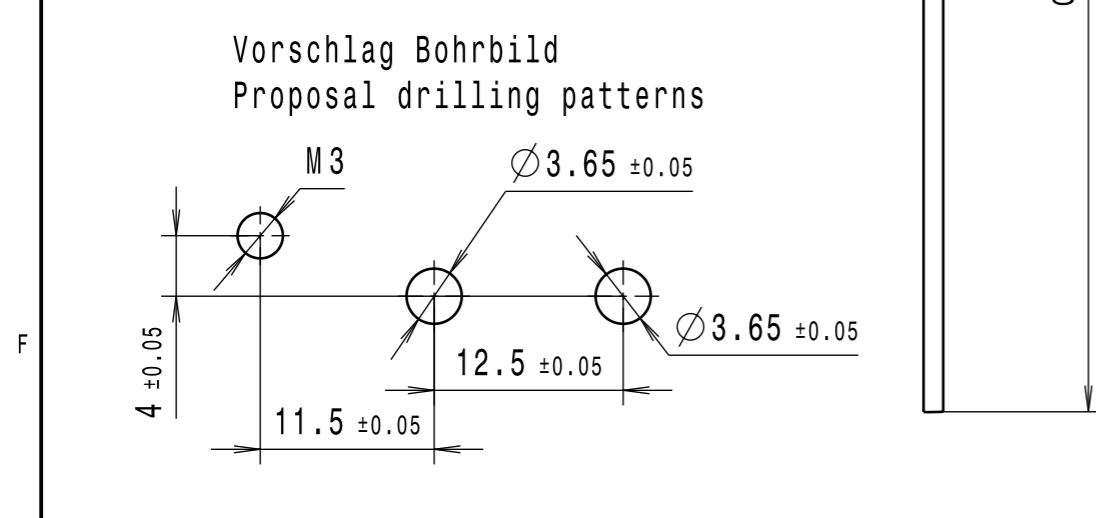
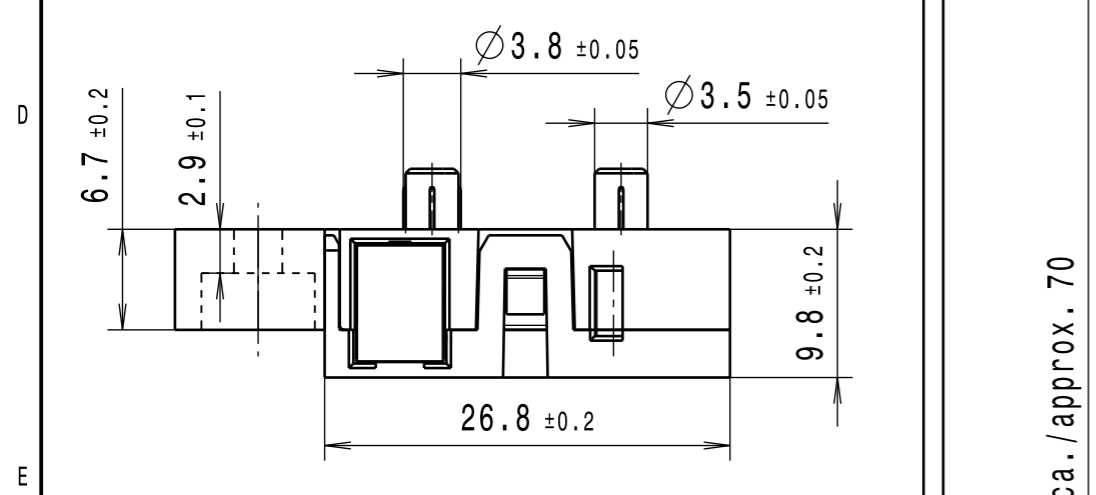
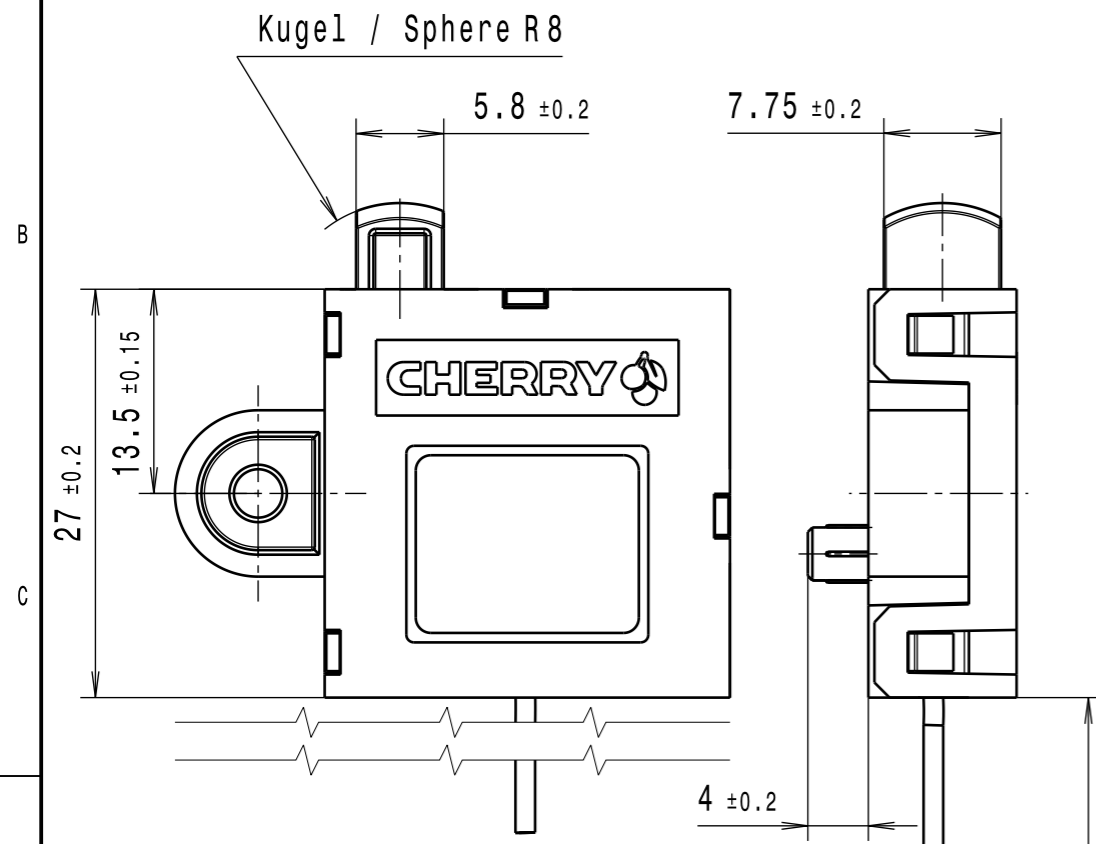
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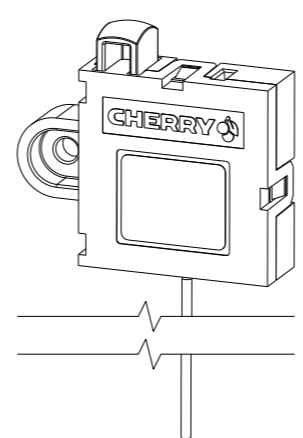


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* bezogen auf Zapfengrund
measured at the bottom of posts

Isometric view
Scale: 1:1



Technische Angaben / Technical Data:

Werkstoffe / Materials:	
Gehäuse, Deckel / Case, Cover	: PA66
Betaetiger / Button	: POM
Antenne / Antenna	: FLRY-0.35-B gr/gy
Temperaturbereich / Temperature rating	: -40°C bis/to +85°C
Lebensdauer / Life time	: 100 000 Zyklen bei RT nach ISO 554 cycles at ambient temp. acc. to ISO 554
Schaltbetaetigungskraft / Operating force	: max. 15N
Betaetigungsgeschwindigkeit / Operating speed	: 0.1m/s
Frequenz/Frequency	: 915MHz ±0.5MHz
Sendeleistung typ./Transmission power typ.	: +6dBm
Protokoll / Protocol	: ZF Proprietary
Datenrate / Datarate	: 76.9KBps ±5%
Modulation / Modulation	: 2-FSK
Schutzart / Protection	: IP 40
Zulassung: Approbation	: FC
	FCC Part 15C FCC Part 15.247

Weitere Angaben siehe Systemanforderung autarker Generator.
Bei Abweichungen gelten die Zeichnungsangaben.
Further details please refer to System requirements autarkical generator.
In case there are any deviations the drawing details have priority.

02	.	183189	25.06.2015	ER	Betaetigungsgeschwindigkeit 0.1m/s, war 0.1-0.25m/s.
01	.	182540	15.04.2015	ER	Betaetigungsgeschwindigkeit geaendert auf 0.1-0.25m/s, war 0.03-0.25m/s.
00	.	180376	05.06.2014	WS	Neueinfuehrung / New implementation
Index rev.	Anzahl qty.	Mitteilung document no.	Datum date	Name name	Aenderung modification
ⓧ Tolerierung nach / tolerancing according to DIN ISO 8015 ⓧ Allgmeintoleranzen nach / general tolerances according to DIN ISO 2768 - mk ○ Kunststoffteile nach / plastic parts according to DIN 16901 - ... ○ Elastomerteile nach / elastomer parts according to DIN 7715 ○ Form- u. Lagetoleranzen nach / geometrical tolerances according to DIN ISO 1101					
Masze in Millimeter. Fehlende Masze sind dem 3D-Modell zu entnehmen. Schnitte und Einzelheiten nur mit relevanten Koerperkanten dargestellt. Dimensions in millimeters. Missing dimensions have to be taken from the 3D-CAD-Model. Sections and details may not show all outlines.					
Werkstoff, Abmessung / material, dimension CAD-System / cad system Oberflaechenbehandlung, Beschaffenheit / surface Gewicht / weight Benennung / description Autarker Schnappschalter 915 MHz Autarkical Snap Switch					
verwendet fuer / used for Kunde / customer Kd.-Teile-Nr. / customer part no. Zeichnungs-Nr. / drawing no. AFIS-5002					
ZF Friedrichshafen AG Electronic Systems Cherrystrasse D-91275 Auerbach/Opf.					
Blatt / sheet 1 von / of 1 Ersatz fuer / replacement for Format / format A3					