Note: To ensure the best usage, please operate it based on the working height. Materials: Based on the engineering drawings, shall not exceed the maximum allowed compression. .Plunger: Brass 10u" Au over Ni .Barrel: Brass 4u" Au over Ni .Spring: SUS Mechanical: .Contact force: 100g±20g at 3.50mm working height .Full stroke: 1.2mm .Life test: 10,000 cycles Electrical: $-\phi 0.90$.Rated current & voltage: DC 12V; 2A Max. .Contact resistance: 30 milliohm Max. $-\phi 1.50$ C0.10RoHS compliant -3.00 -3.50working height--4.30±0.15-THIS DOCUMENT IS THE SOLE PROPERTY OF CFE CORPORATION CO.,LTD., AND SHOULD SCALE 10:1 UNIT:mm 东莞市川富电子有限公司 NOT BE USED IN WHOLE OR IN PART ±1° ANGEL WITHOUT PRIOR WRITTEN PERMISSION. CFE CORPORATION CO.,LTD. D **⊕** □ ±0.02 0.000 SHEET: 1 of 1 0.00 ±0.05 DRAW PART NO. BF12711 NEW 2013.05.30 ±0.10 CHECK FILE NAME BF12711 CHANGE **APPRO** ECN(DCN) NO. DATE DESCRIPTION APPRO TITLE. Pago pin connector UNLESS OTHERWISE NOTED