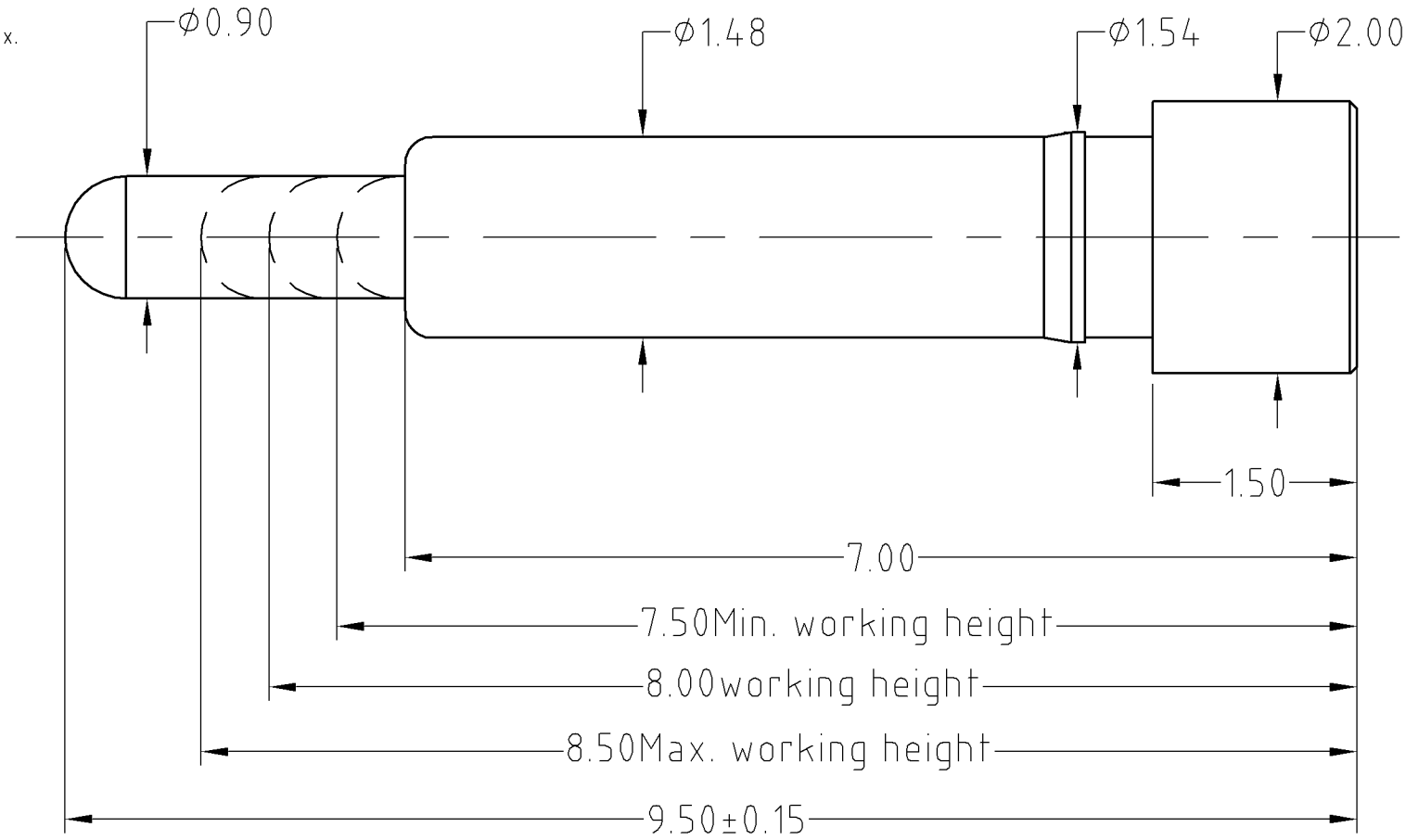
Note:
Materials:
.Plunger: Brass 10u" Au over 50~100u" Ni
.Barrel: Brass 4u" Au over 50~100u" Ni
.Spring: SUS
Mechanical:
.Contact force: 125g±25g at 8.0mm working height
.Life test: 20,000 cycles
Electrical:
.Rated current & voltage: DC 12V; 2A Max.
.Contact resistance: 30 milliohm Max.
Storage and operating temp.: -40℃~85℃
Humidity range: 10% RH~90% RH
Salt spray: 48H

ROHS

To ensure the best usage, please operate it based on the working height.
Based on the engineering drawings, shall not exceed the maximum allowed compression.

Approve Sign



——	A0	2013.12.27	NEW
ECN(DCN) NO.	REV	DATE	DESCRIPTION

SCALE	10:1	UNIT:mm	THIS DOCUMENT IS THE SOLE PROPERTY OF CFE CORPORATION CO.,LTD., AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.		CFE 东莞市川富电子有限公司 CFE CORPORATION CO.,LTD.	
ANGEL	±1°	A4				
0~6	±0.05		SHEET: 1 of 1			
6~30	±0.10	DRAW			PART NO.	BF12821
30~150	±0.15	CHECK			FILE NAME	BF12811
GENERAL TOLERANCE UNLESS OTHERWISE NOTED		APPRO			TITLE.	Pogo pin connector