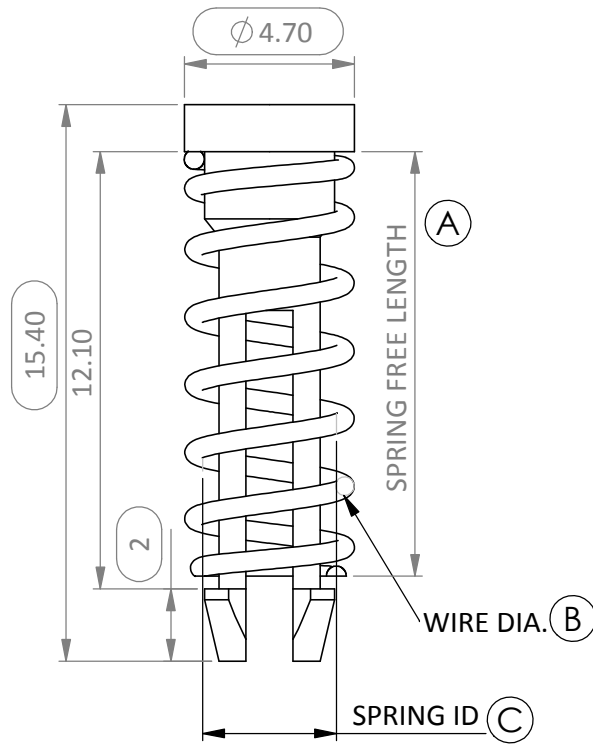


TOLERANCE TABLE	
DIMENSION(D)	TOLERANCE
D ≤ 10	±0.20
10 < D	±0.30

REV	DESCRIPTION	Date	DRAWN
1	INITIAL RELEASE	May-22-2014	Jake Lin

- NOTES:
 1.MATERIAL: BRASS
 2.ALL DIMENSIONS ARE IN MILLIMETERS.
 3.COMPLY WITH EU RoHS DIRECTIVE.
 4.P.C.B HOLE DIAMETER RANGE: 3.00~3.15mm
 5.ASSEMBEL DIMENSION ARE FOR REFERENCE, AND MAY VERIFY DEPENDING UPON APPLICATION.
 6.FOR CONE SPRING, THE SPRING I.D. IS INDEXED AS "SMALL I.D./ BIG I.D."
 7.PER CONE SPRING, THE SPRING IS COME OFF THE PIN EASILY.



Assembly Product	SPRING DATA							Remark
	SPRING P/N	A _{-0.0} ^{+0.6} (mm) [Ref.]	$\phi B \pm 0.05$ (mm)	$\phi C_{-0}^{+0.2}$ (mm)	Total Coils	Force Rate (gf/mm) [Ref.]	Material	
84FT02-03	52FT03	6.80	0.55	3.40	4.75	366	SUS304	
84FT02-128	52FT128	11.75	0.55	3.40	7.50	183	SUS304	
84FT02-125	52FT125	11.75	0.55	3.40	7.50	183	SUS304	GRIND BOTH SIDE.
84FT02-129	52FT129	12.00	0.55	3.40	5.75	242	SUS304	

2	1	52FTXX-00-4010	52FTXX-SPRING	SEE SPRING DATA
1	1	84FT02	84FT02 BODY	SEE NOTE
-	1	84FT02-XX	84FT02-XX SERIES ASSEMBLY	
NO.	-001	-002	-003	
	QTY PER ASSY			
	PART NUMBER		DESCRIPTION	MATERIAL

MATERIL :	SEE NOTE	UNLESS OTHERWISE SPECIFIED, INTERPRET DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH ASME Y14.5M-1994. DIMENSIONS ARE IN MM TOLERANCES: REFER TO TOLERANCE TABLE	安天德百電股份有限公司 Electronic Business Asia Co.,Ltd.
Project No#:	84FT02-XX	This print and any design thereon is the property of ITW-ASIA, Division Illinois Tool Works Inc. This print is to be returned upon request or completion of the work for which it was issued. It is to be used only for the purpose for which it was expressly loaned and is not to be copied in any manner, nor is information taken therefrom to be transmitted, or passed on to others without written permission of Illinois Tool Works Inc.	
NAME :	84FT02 SERIES FASTENER		Rev 1
PART NO# :	84FT02-XX		Sheet 1/1

" ϕ " MARK DIMENSION NEED TO BE MEASURED FOR FQC INSPECTION .
 " () " MARK FOR REFERENCE DIMENSION.

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DRAWN BY	Jake Lin	DATE	May-22-2014
CHK BY	Gordon Yeh	DATE	May-22-2014
APP BY	Perry Lo	DATE	May-22-2014

ALL CHANGES TO OCCUR ON CAD SYSTEM

管制文件(C)/ 非管制文件(U)