

	A	B	C	D	E	F	G	H
1						REVISION HISTORY		
						REV	DESCRIPTION	DATE
						5	Modify 52FT02 spring dimension	May-20-2011
						6	1. Modify spring tolerance was A±0.8 and ØC±0.3. 2. Modify spring 52FT19 force rate was 963 gf/mm.	Aug-03-2011
						7	1. Modify 52FT06 ID was 3.0 & Total Coils 5.0. 2. Modify 52FT07 ID was 3.0 & Total Coils 6.0. 3. Add remark of spring data	Sep-04-2012
						8	Per customer requirement, restore the specification of 52FT06 and 52FT07. Add 52FT116 and 52FT117.	May-14-2013
2						△ SPRING DATA		
						Assembly Product	SPRING P/N	A± ^{0.7} _{0.1} (mm) [Ref.]
								ØB±0.05 (mm)
								ØC± ^{0.2} ₀ (mm)
								Total Coils
								Force Rate (gf/mm) [Ref.]
								Material
								△ Remark
						△ 5	82FT06-02-9909-X	52FT02
							82FT06-03-9909-X	52FT03
							82FT06-05-9909-X	52FT05
						△ 8	82FT06-06-9909-X	52FT06
						△ 7	82FT06-07-9909-X	52FT07
						△ 8	82FT06-09-9909-X	52FT09
							82FT06-11-9909-X	52FT11
							82FT06-14-9909-X	52FT14
						△ 6	82FT06-19-9909-X	52FT19
							82FT06-31-9909-X	52FT31
							82FT06-54-9909-X	52FT54
						△ 8	82FT06-116-9909-X	52FT116
						△ 8	82FT06-117-9909-X	52FT117
3						NOTES:		
						1. MATERIAL:NYLON FLAME CLASS: UL 94V-2 COLOR : REFER TO THE TABLE		
						2. P.C. BOARD HOLE DIAMETER RANGE: 2.94 ~ 3.04 mm		
						3. ASSEMBLY DIMENSIONS ARE FOR REFERENCE PURPOSE AND MAY VARY DEPENDING UPON APPLICATION		
						4. ASSEMBLY PRODUCTION NUMER: 82FT06-XX-9909-1 (BLACK PIN) 82FT06-XX-9909-8 (NATURAL PIN)		
						5. COMPLY WITH EU RoHS DIRECTIVE .		
4						MATERIL : SEE NOTE		
						Project No#:	X±0.5 XX±0.25 XXX±0.125	Angles±1.0°
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5						DRAWN BY Isaac DATE Jan-08-2010		
						CHK BY Marvin Chuang DATE Jan-08-2010	NAME : 82FT06-XX SERIES SNP	
						APP BY Perry Lo DATE Jan-08-2010	PART NO# : 82FT06-XX-9909-X	Rev 8
6						SALES PRINT		
						ALL CHANGES TO OCCUR ON CAD SYSTEM		