

PAGE	315	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,9,4	1.0

SPECIFICATIONS

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -25℃ ~ +85℃

Contact Resistance: 10mΩ Max

Insulation Resistance: 1000mΩ Min

Withstanding Voltage: 1000V AC/minute

Pin Material: Brass/Tin-plated

Material: Nylon 66, UL94V-2

Pantone Color: 7506C

PART NO.	Dimensions	
	A	B
2542S-02TW-L	2.54	5.08
2542S-03TW-L	5.08	7.62
2542S-04TW-L	7.62	10.16
2542S-05TW-L	10.16	12.70
2542S-06TW-L	12.70	15.24
2542S-07TW-L	15.24	17.78
2542S-08TW-L	17.78	20.32
2542S-09TW-L	20.32	22.86
2542S-10TW-L	22.86	25.40
2542S-11TW-L	25.40	27.94
2542S-12TW-L	27.94	30.48
2542S-13TW-L	30.48	33.02
2542S-14TW-L	33.02	35.56
2542S-15TW-L	35.56	38.10
2542S-16TW-L	38.10	40.64
2542S-17TW-L	40.64	43.18
2542S-18TW-L	43.18	45.72
2542S-19TW-L	45.72	48.26
2542S-20TW-L	48.26	50.80

Circuit1

2.54±0.10

A±0.20

2.54±0.10

Ø1.20±0.05

P.C.B LAYOUT

B±0.25

3.30±0.20

PIN0.64SQ

3.20±0.20

5.80±0.25

14.20±0.20

3.40±0.20

11.40±0.25

PartNo.: 2542S-XXTW -L

APPRO	CHECK	DRAWN	PART NO.	Part No.:2542S-XXTW-L			DESCRIPTION	
			ITEM NO.					
			DRAW NO.					
			UNIT	mm	SCALE	no		
			TOLER		NO.		Tel: 0769 22020068 Fax: 0769 22020069 E-mail: sales@vigortec.com	