



TEST REPORT

Requested by SCP Systems Co.,Ltd.

Equipment Under Test FUSION SPLICER

Model / Type S178 V2

Brand name/Manufacturer Fitel


Reference (Standard / Specification) No.

GR-765-Core, Follow manufacturer specification

SUMMARY

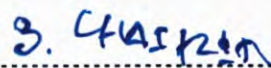
Item No.	Equipment Under Test	Lot Size	Sample Size
	FUSION SPLICER Band Fitel, Model S178V2, S/N 32321	1	1

Head of Testing Lab.


.....
(Mr. Naritsomjarern Sumpaopol)

3 Mar 2017

TM


.....
(Mr. Chairit Sridawong)

3 Mar 2017

Purchase Order No. -

Contract No. -

Document Control Code -



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TEST DATA

Specification Descriptions	Specific	Results	Remark
1. Splice Tensile Test -Bare Fiber (Test Speed 30 mm/min)	0.454 kg	0.53 Kg	
2. Splice Tensile Test -Bare Fiber with Sleeve (Test Speed 30 mm/min)	0.454 kg	1.67 Kg	
3. Splice with SOC Tensile Test -Round Type SOC (Test Speed 30 mm/min)	5.0 kg	5.1 Kg	
4. Splice Tensile Test -Round Type (Test Speed 30 mm/min)	5.0 kg	6.92 Kg	
5. Battery Life Time for Splicing (Number of Splice)		>250	
6. Insertion Loss/Splice Loss @1310 nm (Cut-back Method) -SM ITU-T G652	≤ 9 s	0.013 dB 7 s	
7. IPX2		Satisfied	
8. Temperature Cycle (-10 to + 80)° C,15 Day		Satisfied	

Supervisor

Chanathsithth T.

(Mr.Chanathsithth Traison)

3 Mar 2017

Tester

Chantawan

(Mr.Chatchawan Chantarakun)

3 Mar 2017

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