

Issue No. : 01

Date of Issue : 13-Jun-2012

Revision No. : 02

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1 Scope

This specification describes the 5mm plastic staple which is used to clip the CAT 5E UTP Cable to a wall or a wooden frame.

2 References

OSP Manual - 2009

3 Materials and Construction

U Shaped plastic clips with a nail hole on one side that would accommodate a pierce through steel nail 20mm long. Nail hole provided on the fat arm of the U.

4 Characteristics and Requirements

Dimensions shall be complied with the Drawing 1 in page 3

Inner breadth of U - 5mm

Outer breadth of U - 7mm

Any inadvertent impact from hammer shall not crack and smithereens the plastic material of the clip. In service the plastic should not discolour. The plastic material should with stand UV rays.

5 Marking

- 5.1 Following indelible marking shall be made on the surface of the staple and be clearly seen.
 - 5.1.1 Manufacturer's Name
- 5.2 Following shall be printed on the package
 - 5.2.1 SLT Logo Current valid logo specification shall be obtained by the supplier in case of tender purposes
 - 5.2.2 Manufacturer's Name, Year and Month of Manufacture



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6 Methods of Test

6.1 Compliance Sheet

Compliance Sheet - Staples (5mm)

No.	Parameter	SLT Specification	Compliance
1	Dimensions are according to the Drawing	Yes	
2	Nail when fixing bends?	No	
3	Size of the clip marked	Yes	
4	Inner Breadth of U	5mm	
5	Outer Breadth of U	7mm	
6	Length of nail	20mm	
7	Nail material	Steel	
8	Staple Material	Plastic	
9	Plastic parts when fixing breaks?	No	
	Fixes firmly the 1/10 PVC Wire - without		
10	damaging the wire	Yes	

Name of the Officer did the test	
Signature of the officer did the test	
Date:	
Office	

Name of the Officer Approved	
Signature of the officer Approved	
Date:	
Office	



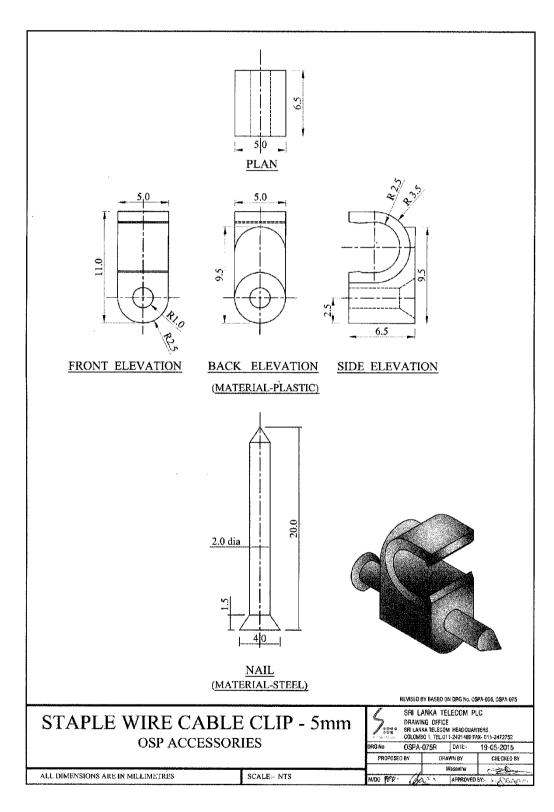
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Drawing 1