

Cable Marker Installation Guide

APPROVALS	NAME	Signed	DATE
TECHNICAL	Mario Appello	Document is approved electronically	Aug' 2013
PRODUCT MANAGEMENT - UK	Alan Mitchell	Document is approved electronically	Aug' 2013

Table of Contents

1.0	PURPOSE	. 2
2.0	SCOPE	. 2
3.0	REMOVAL OF MARKERS FROM THE BACKBONE	. 3
4.0	MARKER INSTALLATION	. 4

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Cable Marker Installation Guide

1.0 Purpose

- 1.1 To ensure that the integrity of the cable marker is not compromised when it is removed from the backbone and during installation.
- 1.2 Failure to follow this procedure could lead to the Marker being damaged.

2.0 Scope

Cable markers that have a perforation along the length of the product should be removed from the backbone as detailed in section 3;
 "Removal of Markers from the Backbone", see figures 1 and 2. Product descriptions covered by this procedure begin with:

- CM-SCE-...
- CM-SCE-TP-...
- HTCM-SCE-...
- HTCM-SCE-TP-...

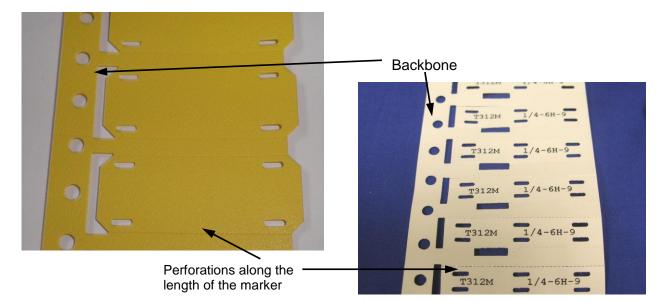


Figure 2: Perforation of CM-SCE-1/4-TP-4H-9

2.2 All Cable markers should be installed as shown in Section 4 "Marker Installation".

Author: A Kean Issue date: Aug' 2013 Page: 2 of 4

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Figure 1: Perforation of CM-SCE-1/2-4H-4



Cable Marker Installation Guide

3.0 Removal of Markers from the Backbone

- 3.1 The following procedure should be followed to prevent tearing of the cable marker whilst removing from the backbone.
- 3.2 Procedure
 - 3.2.1 Grip cable marker by the end closest to the backbone.
 - 3.2.2 For thermal transfer products have the smooth side up; for dot matrix printed products have the rough surface should be upwards.
 - 3.2.3 Gently pull the marker away from the backbone as shown in figures 3 and 4.

Figure 3: Removal of CM-SCE-1/2-4H-4 from backbone

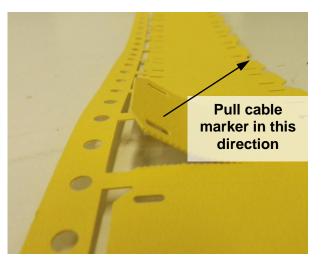
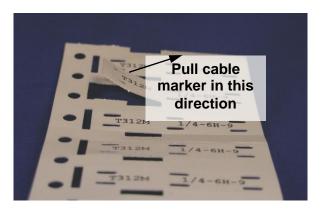


Figure 4: Removal of CM-SCE-TP-1/4-9 from backbone



3.3 The procedure ensures that the force is applied across both of the perforations, thus preventing the product from tearing into the cable tie holes.

Author: A Kean Issue date: Aug' 2013 Page: 3 of 4

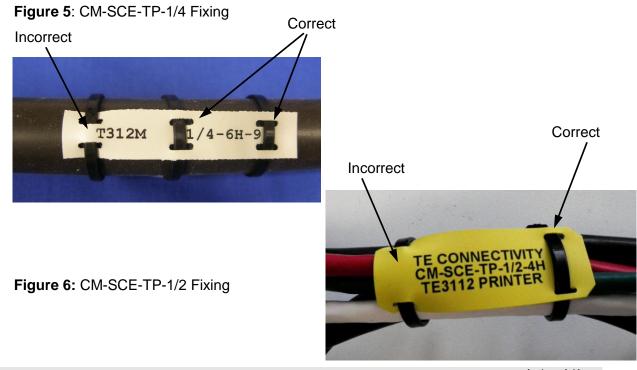
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Cable Marker Installation Guide

4.0 Marker Installation

- 4.1 Products descriptions start with:
 - CM-SCE...
 - TMS-CM...
 - HLX...
 - HL...
 - HTTMS-CM...
 - HT-CM-SCE...
- 4.2 To prevent tearing of the cable marker during installation, the cable ties must be applied correctly. Incorrect use of the cable ties exerts undue stress to the edges of the cable-tie holes.
- 4.3 It is recommended that the cable marker is installed in its final desired position and <u>not</u> slid after fixing along the cable into the final position.
- 4.4 Note correct positioning of cable ties in photos below.



Author: A Kean Issue date: Aug' 2013 Page: 4 of 4

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