



## QR18: PRODUCT CHANGE NOTICE

This document shall be issued upon changes to the design of a GCT Product.  
It shall be distributed to all Interested Parties and shall be made available on the GCT Website.

Date of Notice: (DD/MM/YYYY)

18/10/2024

Product Change Notice Number:

USB4715 A6 PCN  
20241018

Product Identifier:

USB4715-GF-A-XXX

Drawing Revision Letter:

A6

Effective from date code/batch code:

From Batch Date of:  
21<sup>st</sup> Oct 2024

### Description of Changes: with diagrams if relevant

1. MSL rating 3 is now applied.
2. Reels are now contained in vacuum sealed moisture barrier bags.
3. Moisture barrier bag will also contain desiccant and humidity indicator card.
4. MSL rating label is now applied to the moisture barrier bag.
5. Drawing and product specification have been updated with details regarding all relevant packaging and necessary precautions.

### Reason for Change:

Studies have shown that these connectors are moisture sensitive.

Therefore, out of an abundance of caution, by applying MSL rating 3, we can ensure that the connectors' IP rating is maintained post reflow.

### Anticipated Impact on Form, Fit, Function or Reliability:

None: There is no impact on form, fit, function or reliability.

### Required Inventory Action:

None.

### Notes:

### Contact Information(s): (if blank, please visit [www.gct.co](http://www.gct.co) or use the regional details below).

GCT Europe (UK) +44 (0)1707 321122 sales@gct-europe.com	GCT Americas (USA) +1 978 208 1618 sales@gct-americas.com	GCT Asia-Pacific (HK) +852 2578 9030 sales@gct-apac.com

QR18 Version 1.2

Prepared by: MJC

Reviewed by: ST

Approved by: ST

Prepared: 06/04/2017

Reviewed: 06/04/2017

Approved: 06/04/2017