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)	**28/10/2024**	**Product Change Notice Number:**	**USB4730 A2 PCN 20241028**

Product Identifier:	**USB4730-GF-A & USB4730-GF-A-KIT**

Drawing Revision Letter:	**A2**	**Effective from date code/batch code:**	**From Batch Date of: 16th October 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 or use the regional details below).

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