

ELECTROSWITCH ELECTRONIC PRODUCTS PRODUCT/PROCESS CHANGE

Refer to the checked box below to identify the type of notification you are receiving. One box must be checked. Only one box may be checked.

Refer to the section below to identify relevant information regarding this notification.

PCN/PCI/PCA #:	PCN 22-0727
Date:	7/27/2022
Customer:	Miniature Toggle Switch Customers
Electroswitch Originator:	Hilary Ohlwein
Originator Phone:	919-833-0707
Originator e-Mail:	hohlwein@electro-nc.com

Change Type (check one)

<input type="checkbox"/>	Dimensions and Tolerances	<input type="checkbox"/>	Material (Not Specified)	<input type="checkbox"/>	Color (Tint)
<input type="checkbox"/>	Delivery Packaging	<input type="checkbox"/>	Performance	<input type="checkbox"/>	Environmental Impact
<input type="checkbox"/>	Outwardly Visible Part Shape	<input type="checkbox"/>	Part Marking	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Material (Specified)	<input type="checkbox"/>	Color (Base)	<input type="checkbox"/>	

Description of the Change

'To sustain supply of parts listed on following PN tab, Electro switch needs to temporarily change the silver plating used on the terminals to Gold/Nickel/Silver (letter code G)

Per part specification, standard construction for letter code Q for Contact material indicates Coin Silver. Ref: https://www.electro-nc.com/sites/electro-nc/files/tog_a.pdf
 This material substitution from silver to gold terminal plating is considered an upgrade, and is being offered temporarily at no change to your PO pricing.
 This material substitution does not impact switch form/fit/function. Please notify your Incoming Inspection/Quality Assurance team because the temporary change from Silver (Q) to Gold (G) will be visible on the terminals. There will be no change to the part number labeling.

Reason for the Change

Electro switch is currently experiencing a shortage of some raw materials to produce the coin silver terminals used in the attached part number list. Due to this disruption in supply used in the manufacture of this product; equivalent and/or better-than materials may be substituted in the finished switches on open and new orders. The user will see a color change on the terminals from silver to gold, but otherwise, there is no change in the expected switch performance. The applicable Manufacturer's warranty remains in full effect. This material substitution is currently used as standard construction for multiple standard part numbers with an Established history of performance and is widely accepted/used.

Lead time for sample shipment post request (calendar days)

If a sample is needed for evaluation, please contact your local rep or Regional Sales Manager. Samples will ship approximately 2 weeks from request date.

PCN Implementation date for production parts

This will be a running change to be implemented within this week and is anticipated to continue into mid-August. If the deviation period is extended beyond August 2022 Or as material becomes available and Electro switch is able to transition out of this alternative material sooner, Electro switch will revert to the original part silver specification Without notice.

MPN in Production (Y/N)

Y

Part Number(s) Affected (CPN/MPN)

Please refer to PN list on following tab

This change will affect not only today's part numbers, but any new part number(s) developed utilizing these components in the period listed above.

Refer to the checked box below for specific instructions regarding this notification. Unchecked boxes are not applicable. One box must be checked. Only one box may be checked.

Click Here

<p>PCN = Product/Process Change Notification</p> <p>This change was qualified, validated, and has been or will be implemented pursuant to Electroswitch's internal specification(s). This notification extends to all of your domestic and international facilities. This change has or will be implemented on or about:</p> <p align="center">July 28 2022</p> <p>If you have any questions or need additional information, please contact the Electroswitch Originator listed above.</p>
