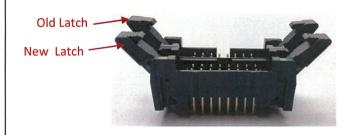


## **Amphenol InfoCom Europe**

## Product change notice

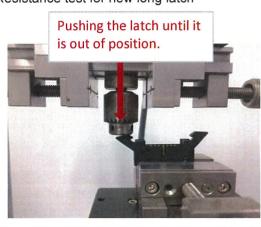
Customer		CP/N	T816XXXXXXX02CEU ( long latch header)			
P/N	T816XXXXXXXX02CEU ( long latch header)	Date	2021/Sep/06			
	Due to structure of latch, previous body of long latch and short latch are from different mold that caused no efficiency. In order to optimize product management, we opened new mold for long latch to fit the body. The identical body will improve efficiency and avoid higher cost on production and stock.					

1.The old latch open angle is 127.876°/127.603°, the new one is 136.621°/137.960°. Latch open angle is bigger, assembling with IDC socket is more smoothly.



2. Resistance test for new long latch

Latch comparison:



3. Test results: The resistance force of new long latch is higher than 100N.

1	Sample 1#	Sample 2#	Sample 3#	Sample 4#	Sample 5#	Sample 6#
Pushing force( N)	128.4	124.9	136.6	116	120.3	116.7
Maxi	136.6	1 1 1 1				
Mini	116					
Avrg	123.82					
SDev	7.87					
		•				



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Customer		CP/N	T816XXXXXXX02CEU ( long latch header)			
P/N	T816XXXXXXXX02CEU ( long latch header)	Date	2021/Sep/06			
Latch comparison:	4.The below pictures are obvious one.  Latch:  Old Latch  Body: The body or long ratch here is no groove anymo	New Latch  New Latch	e as short latch header, r.			
Comment	Comment The new long latch header can repalce old one and the function is consistent.					
Approved by: Vincent checked by: Henry Prepared by: Tony						