



Product Change Notification

TE Connectivity

Product Change Notification: P-21-020710

PCN Date: 06-APR-21

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).

General Product Description:
HVP 800 header

Description of Changes
TE Connectivity Kurim announces new source for production of HVP 800 header PNs listed below. New production process, semi-automatic machine "Double Octaflex", will be located at dept.HEMS like current production processes. New process description attached. The process will be validated and released by internal TE procedures and standards. With additional requests or questions ask your TE customer representative or account manager.
Other attachments:
[Detail explanation of change](#)

Reason for Changes:
Customer Request.Demand increase

Estimated Dates:

Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	16-JUL-2021
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	No Mixed Shipments

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-2141227-1	NO						
1-2141230-1	NO						
1-2141230-2	NO						

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-2141227-1	NO						

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-2141230-1	NO						
1-2141230-2	NO						

Part Number(s) being Modified:

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
1-2141230-1	NO						
1-2141230-2	NO						



PRJ-20-000900836 Double Octaflex Automatic assembly line HVP800 Header (second source)



EVERY CONNECTION COUNTS



Current manual assembly line

STEP 1

Assembly of Shields and Contacts into the Housing



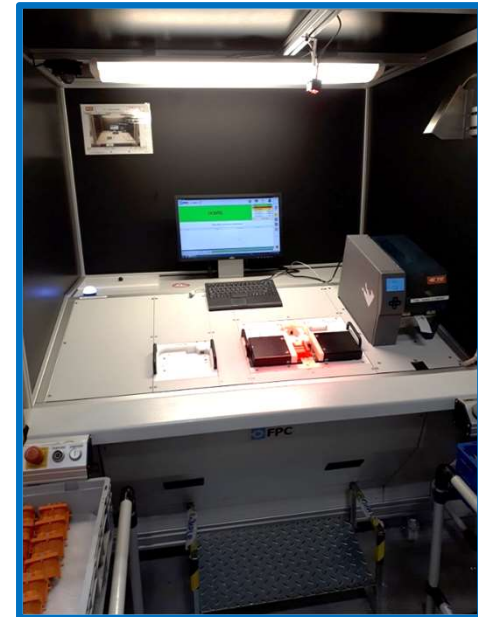
STEP 2

Assembly of Bushings, Seals and Sec.lock

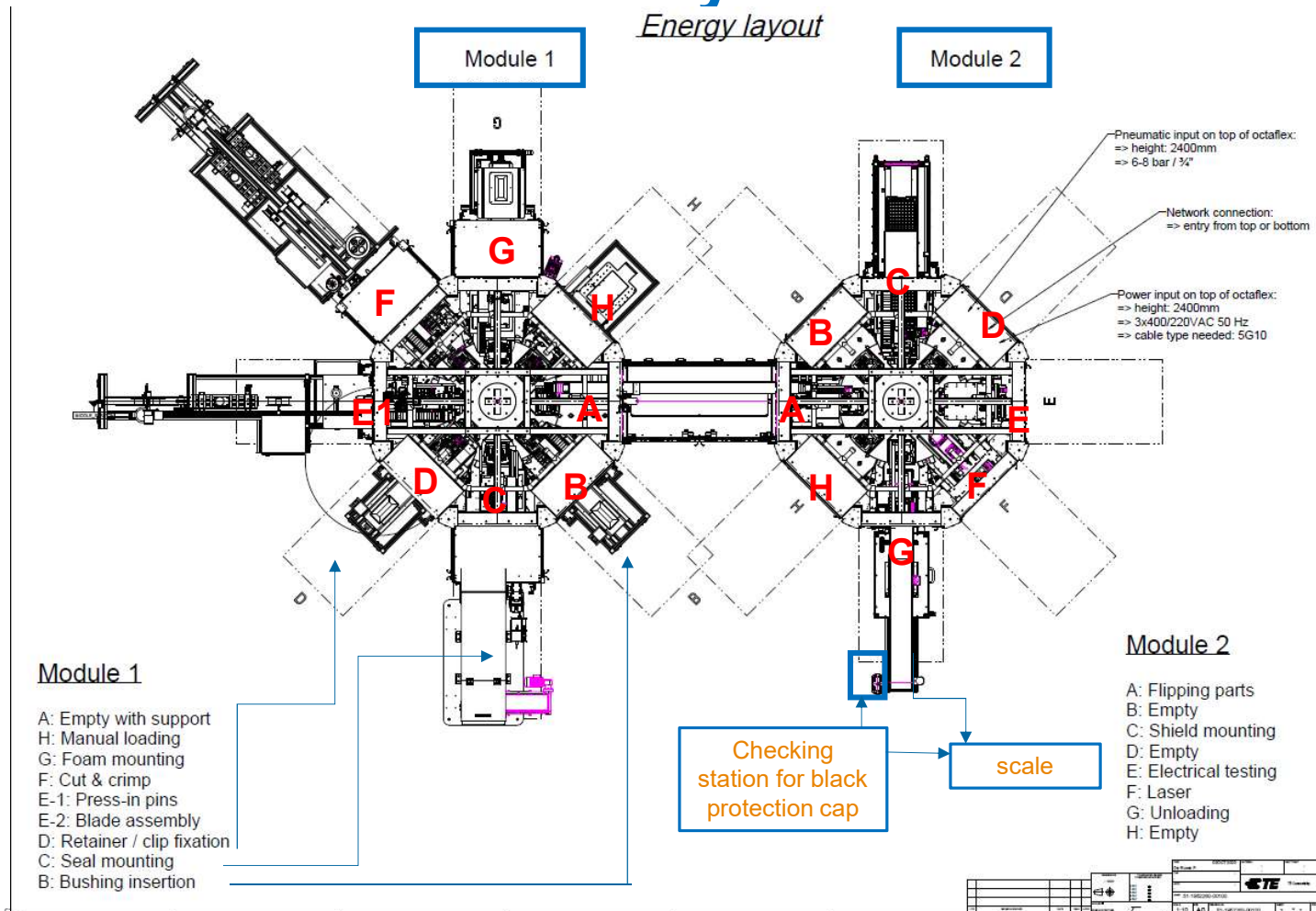


STEP 3

EOL + packaging



New automatic assembly line-Double Octaflex



Module 1

Module 2

H: Manual loading
(housing + preposition
of pins)

G: empty for HVP800

F: colour sensor

E1: press-in pins

D: assembly of Sec.lock

C: assembly of Seal

B: assembly of bushings

A: transfer

A: Flipping parts

B: empty

C: Shield mounting

D: empty

E: HV electrical test

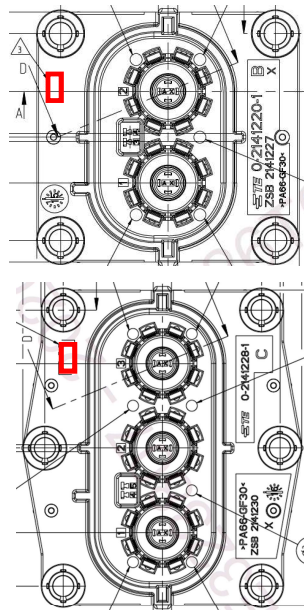
F: Laser marking

G: Unloading

H: empty

Data code writing

Current sources



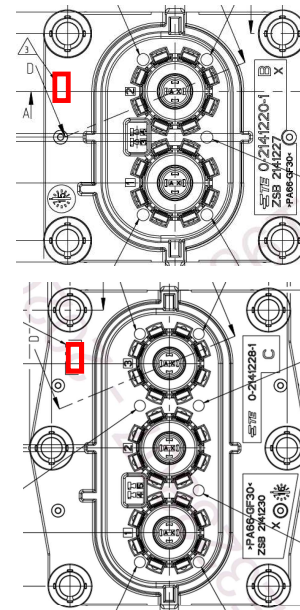
2 pos – punch mark
Production date

D/WW/YY/Rev

3 pos – punch mark
Production date

D/WW/YY/Rev

New source



2 pos -
laser marking
Production date

D/WW/YY/Rev

3 pos –
laser marking
Production date

D/WW/YY/Rev