



Product Change Notification

Current Date: 20-Mar-2024

TE Connectivity

Product Change Notification: P-24-025925

PCN Date: 18-MAR-24

Customer: Avnet EMG (429291)

Location: North Reading

Agreement: Agreement Unknown

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:
MULTIGIG 20.3mm Daughter card connector full size and half size.

Description of Changes
Reducing the wafer slot width of the shroud, from 0.45mm to legacy 0.36mm. This change does not have an impact on performance and does not cause compatibility issues. Previous change increased the slot width to 0.45mm but did not remove the chamfered profile in the slot, which was later determine to be the root cause of the FOD in our assembly process.
Other attachments:
[MULTIGIG Full Size and Half size shrouds](#)

Reason for Changes:	
Product improvement.	
Estimated Dates:	
Last Order Date (Obsolete Parts Only):	First Date To Ship (Changed Parts Only):
	01-JUL-2024
Last Ship Date (Obsolete Parts Only):	Last Date for Mixed Shipments: (Changed Parts Only):
	29-AUG-2024

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
1410187-2	NO						
1410187-3	NO		13254982-01, 8445633-1				
1410187-4	NO						
1410188-3	NO		8457867-1				
1410188-4	NO						
1410189-2	NO						
1410189-3	NO		C520A125-101, 8445634-1				
1410189-4	NO						
1410190-3	NO						
1410190-4	NO						
1410191-3	NO						
1410968-3	NO						
1410971-3	NO						
1410975-3	NO						
2102771-1	NO		13254982-02, 52000810-2				
2102771-2	NO						
2102772-1	NO		52000810-1, 13254984-02				
2102847-1	NO		52000810-3				
2226996-1	NO						
2226996-2	NO						
2286120-3	NO						
2286121-1	NO						
2286250-1	NO						
2302785-1	NO						
2302785-2	NO						
2302786-2	NO						
2313237-1	NO						
2332816-1	NO						



Aerospace, Defense & Marine

MULTIGIG RT2 and RT2-R full size and
half size shrouds

EVERY CONNECTION COUNTS



Product Description

Reducing the wafer slot width of the shroud, from 0.45mm to legacy 0.36mm. This change does not have an impact on performance and does not cause compatibility issues. Previous change increased the slot width to 0.45mm but did not remove the chamfered profile in the slot, which was later determine to be the root cause of the FOD in our assembly process.

Typical Full size and half size Shroud's Slot width

