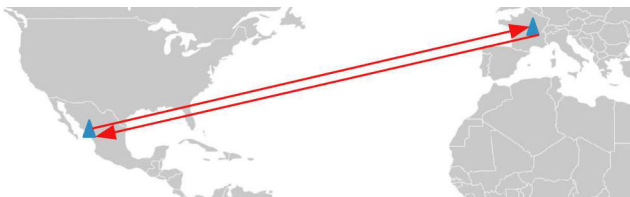


- DESIGNATION: Heat Treatment Supplier change for quarter-turn fastener on EPXB1 connectors**

- EVOLUTION DESCRIPTION:

In order to protect the environment and still improve quality, Radiall has identified an unoptimized manufacturing process flow. Radiall proposes to switch to a new supplier, which will improve efficiency without affecting the components fit, form and function of the component. As a result, this change reduces lead time and risk associated with transportation



Heat treatment current supplier



Heat treatment new supplier



This document communicates the change of the heat treatment supplier for the quarter turn fastener used in the connector assembly EPXB1**. The material, dimensions, weight, and manufacturing process will remain unchanged. Currently, the manufacturing process involves machining in Mexico, followed by shipping to France for heat treatment, and then back to Mexico for final assembly. The new process eliminates international transport during fabrication, keeping all manufacturing within Mexico. This new manufacturing flow will not impact the performance of the quarter-turn fastener, only the visual appearance will be different:

Heat Treatment Current Supplier	Heat Treatment New Supplier
	

- QUALIFICATION

Radiall has secured the performance validation by launching a qualification test plan. See qualification test report CHR_C2025.36.0161_0.

- APPLICATION DATE:

Changes will be implemented after formal approval and once existing stock is depleted.

Radiall ensures the follow up of parts modification through its ERP system.



MULTICONTACT CONNECTORS

PRODUCT EVOLUTION

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- INVOLVED PART NUMBERS:

617410063	(Customer PN) BACC65AN2B	617410379	617998013
617410065	(Customer PN) BACC65AW2C	617410385	617998015
61741006501	(Customer PN) BACC65AW2C01	617410391	617998018
617410067	(Customer PN) BACC65AN2A	617410409	617998021
617410075	(Customer PN) BACC65AN2D	617410411	617998022
617411001	(Customer PN) BACC65AN2F	617410420	617998023
617411004	(Customer PN) BACC65AN2E	617410422	617999102
617411004AA	(Customer PN) BACC65AN2EAA	617410423	EPXA1PBxxN*
617430001	(Customer PN) BACC65AN1B	617410425	EPXA1WBxxN*
617430003	(Customer PN) BACC65AW1C	617411004AB	EPXB1PBxxN*
617430005	(Customer PN) BACC65AN1A	617411011	EPXB1 PBxxK*
61741006301		617411016	EPXB1 WxxK*
61741006701		617411018	EPXB1 PBxxM*
61741006702		617411021	EPXB1 WxxM*
61741006703		617411058	F789998534-1
61741006705		617411059	F789998534-2
61741006708		617411062AB	F789998534-2-05
617410101		617411062CD	F789998534-2-10
617410114		617411066	F789998534-2-15
617410115		617411072AB	F789998534-2-20
617410118		617411072CD	F789998534-2-40
61741014701		617411081	F789998534-3
61741014706		617411083	F789998534-4
61741014711		617411085	F789998542
61741014716		617411087	F792H00071-3-1
617410147AA		617411088	F792H00071-3-2
617410147BB		617411089	F792H00230
617410147CC		617954027	R284C1404007
617410147DD		617954038	R286106558
617410346		617954043	RP65315
617410350		617983001	RP66289
617410351		617983002	RP67198
617410353AB		617998001	RP67199
617410353CD		617998002	RP69318
617410355		617998003	RP69319
617410361		617998004	RP71352101
617410371		617998005	

*Includes all standard EPXA1 and EPXB1 plugs





MULTICONTACT CONNECTORS

PRODUCT EVOLUTION

IDENTIFICATION
NUMBER
FEP 25-1

- RADIALL APPROVALS:

Engineering	Quality	Marketing
Name: Nicolas Pailot	Name: Charly Manceau	Name: Xavier Wagner
Visa:  <p>Signature numérique de PAILOT_N Date : 2026.04.20 20:19:13 +02'00'</p>	Visa:  <p>Signature numérique de MANCEAU Charly Date : 2026.04.14 17:32:14 +02'00'</p>	Visa:  <p>Signature numérique de VAGNER Xavier Date : 2026.04.13 17:58:19 +02'00'</p>
Date:	Date:	Date: 13/04/2026

- Customer APPROVAL:

Department:
Name:
Visa:
Date:

Hi,

Please find attached FEP 25-01 regarding EPXA1* and EPXB1* plug connectors. This document concerns the transfer of the heat treatment process of the 1/4 fastener to a different supplier.

Concerned part numbers for TTI:

617954027
EPXB1PB04K
EPXB1P4KEUSS
EPXB1P4KNGXP
617983001

Kind regards, Eva