

FUJITSU COMPONENT LIMITED

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PCN Tracking# : SHISGAI20-0048

Date : March 10,2021

Product Change Notification

Product Category	Electro-Mechanical relay
Product Series	RY, SY, JY, NA series relay, NYBP relay
Subject	Resin material maker change

Change Description:

Due to Toyobo's PBT resin " PLANAC™ " UL certification disqualifying issue occurred on Oct.28th,2020, Regarding our relays using " PLANAC™ ", we would like to change resin material as permanent measure.

Relay part numbers:

All RY, SY, JY series relays, NA series relays (except using LCP resin), NYBP relay

See attached "APPENDIX" (Parts numbers list).

Reason for change:

As permanent measure to keep resin's quality integrity

Change details:

Resin maker change

	Current	After change	
Maker	TOYOBO CO., LTD.	Toray Industries, Inc.	Mitsubishi Engineering-Plastics Corporation
Resin	PBT PLANAC™	PBT resin	PBT resin

*Above two maker's resins are adopted alternatively.

*This change does not give impact on relay's characteristics.

*When temporary measures (deleting UL marking) were already taken, spec sheet was revised, which requires reconsideration of spec sheet contents.

Schedule: From April 1st,2021 production onwards. (Plan)

Disclosure information:

None of this information shall be disclosed or forwarded to other suppliers or distributed outside your company without written approval from Fujitsu Components Asia Pte Ltd or Distributors are allowed and urged to forward this PCN / Information to their customers whom are buying any of the listed relay types.

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Customer response:

Please send your concerns and requests for object part number, samples, technical support to your Fujitsu Components sales contact person.

Parts numbers list (RY)

#1RY-12W-K	RY-127-K	RY-48WF-K-UL	RY-4.5W-0H-K	RY-24W-K-HL
#1RY-12WFZ-K	RY-128-K	RY-48WFZ-K-UL	#2RY-12WFZ-K-703-NI1	RY-24W-R10
#1RY-24W-K	RY-12W-K-FE3	#1RY-127-K	#2RY-5WFZ-K-705-NI1	RY-24WF-K-709
#1RY-24WF-K	RY-12W-K-PB	#1RY-12W-K-CP2	#1RY-12WFZ-K-PC	RY-4.5W-K-FE3
#1RY-24WFZ-K	RY-24W-K-FE3	#1RY-12W-K-GKM	#2RY-24WFZ-K-707-NI1	RY-48D-K-UL
#2RY-48WFZ-K-708-NI1	RY-24W-K-PB	#1RY-12W-K-GKM-LF	#2RY-24WFZ-K-718-NIO	RY-48WFZ-K-PB
RY-122-K	RY-24WFZ-K-PB	#1RY-12W-K-UL-LF	#2RY-48WFZ-K-712-NIO	RY-5W-K-CS
RY-12D-K-UL	RY-305-K	#1RY-5W-K-CP2	RY-12D-K	RY-5W-K-HL
RY-12W-0H-K	RY-4.5D-K-UL	RY-24W-0H-K-DL	RY-12D-K-PC	RY-5WF-K-SN
RY-12W-0H-K-DL	RY-4.5W-K-UL	RY-4.5D-K	RY-12W-K-LF	RY-6WZ-K-UL
RY-12W-0H-K-UL	RY-4.5WZ-K	RY-4.5W-0H-K-UL-LF	RY-12W-K-PC	RY-12W-0H-K-413
RY-12W-K	RY-5W-K-PB	RY-5W-0H-K-LS	RY-12WF-K-UL-PC	RY-12WFZ-K-PB
RY-12W-K-UL	RY-5WFZ-K-PB	RY-5WF-K-UL-LF	RY-12WFZ-K-703-NI1	RY-3WFZ-K-UL
RY-12WF-K-UL	RY-6W-0H-K	RY-5WFZ-K-UL-LF	RY-24D-K-LF	RY-4.5WFZ-K-UL
RY-12WFZ-K	RY-6W-K-PB	#1RY-24W-K-UL-LF	RY-24D-K-LF-PC	RY-4.5WZ-K-UL
RY-12WFZ-K-UL	#1RY-24WF-K-CP2	#2RY-24WFZ-K-718-NIO	RY-24W-K-LF	RY-48WFZ-K-708-NI1
RY-12WZ-K-UL	#1RY-48W-K-CP2	#2RY-48WFZ-K-712-NIO-LF	RY-24W-K-LF-PC	RY-48WFZ-K-712-NIO
RY-132-K	#1RY-48W-K-UL	#2RY-5WFZ-K-705-NIO	RY-24W-K-PC	RY-5W-K-FE3
RY-18W-K	#1RY-48WZ-K-CP2	RY-12WF-K-UL-LF	RY-24WFZ-K-PC	RY-5W-KR10
RY-18W-K-UL	#1RY-5W-0H-K	RY-12WFZ-K-UL-LF	RY-3WF-K	RY-6W-K-FE3
RY-24D-K	#1RY-6W-K-CP2	RY-12WZ-K-UL-LF	RY-3WF-K-PC	RY-6WFZ-K
RY-24D-K-UL	#1RY-9W-K-CP2	RY-18W-K-UL-LF	RY-48W-K-PC	RY-6WFZ-K-LF
RY-24W-K	RY-12WF-K	RY-24WFZ-K-UL-LF	RY-5W-K-PC	RY-9W-0H-K-UL
RY-24W-K-UL	RY-12WF-K-GKM	RY-24WZ-K-UL-LF	RY-5WF-K	RY-9W-K-PB
RY-24WFZ-K	RY-24W-0H-K-414	RY-48W-K-LF	RY-24W-0H-K	RY-9WF-K-UL
RY-24WFZ-K-UL	#1RY-125-K	RY-5W-0H-K-LF	RY-3W-K-UL	RY-9WFZ-K-UL
RY-24WZ-K	#1RY-24W-K-CP2	RY-5W-K-LF	RY-5WFZ-K	
RY-24WZ-K-UL	#1RY-3W-K-CP2	RY-5WZ-K-UL-LF	RY-48WZ-0H-K	
RY-4.5W-K	#1RY-504-K-BT	RY-6W-K-LF	#1RY-12W-0H-K	
RY-48D-K	#1RY-5W-K	RY-6WZ-K	#1RY-24W-K-UL	
RY-48W-K	#1RY-5W-K-1000	RY-9W-0H-K-LS	RY-24WF-K	
RY-48W-K-UL	#1RY-5W-K-AM-1000	RY-9W-K-UL-LF	RY-5D-K	
RY-5W-0H-K-UL	#1RY-9W-0H-K	#1RY-12W-K-LF	RY-5W-0H-K	
RY-5W-K	RY-116-K	#1RY-5W-K-LF	RY-9W-K-UL-EM	
RY-5W-K-UL	RY-12D-K-434	RY-12W-0H-K-LF	RY-9WZ-K-UL	
RY-5WFZ-K-UL	RY-18WZ-K	RY-12W-0H-K-UL-LD	RY-12WZ-K	
RY-5WZ-K	RY-24D-K-438	RY-18W-0H-K	RY-24WF-K-UL	
RY-6W-K	RY-48WZ-K-UL	RY-12W-0H-K-465-LS	RY-3W-K	
RY-6W-K-UL	RY-5W-K-431	RY-24W-K-UL-LF	RY-3WZ-K-UL	
RY-6WFZ-K-UL	RY-9D-K	RY-4.5WFZ-K	RY-48WZ-K	
RY-9W-K	RY-9W-0H-K	RY-5W-K-UL-LF	RY-5D-K-UL	
RY-9W-K-UL	RY-9WFZ-K	RY-12W-0H-K-LS	RY-5WF-K-UL	
#1RY-124-K	#1RY-12W-K-UL	RY-24W-0H-K-UL	RY-5WZ-K-UL	
#1RY-128-K	#1RY-12WZ-K	RY-24W-K-GIT	#1RY-48W-K-AM2	
#1RY-12W-K-CP	#1RY-24W-0H-K	RY-24WFZ-K-707-NI1	#1RY-48W-K-CP	
#1RY-24W-K-CP	RY-12D-K-LF	RY-3WFZ-K	#2RY-12WFZ-K-717-NIO	
#1RY-3W-K-CP	RY-12W-0H-K-465	#1RY-12W-0H-K-LF	RY-12D-K-1000	
#1RY-5W-K-CP	RY-149-K	#1RY-5W-K-UL	RY-12W-K-HL	
#GRY-12WFZ-K-703-NI1	RY-48W-0H-K	#2RY-48WFZ-K-712-NIO	RY-12WF-K-702-UL	
#GRY-48WFZ-K-708-NI1	RY-48W-K-UL-LF	RY-24W-0H-K-LS	RY-12WFZ-K-717-NIO	

Parts numbers list(SY)

#1SY-125-K-CH	#1SY-24W-K-PP-1000	#1SY-125-K-CH-LF	SY-24W-K-IO
#1SY-125-K-CH-LF-TW	#1SY-5W-K-1000	#1SY-125-K-CH-LF-PC	SY-4.5W-K-UL
#1SY-133-K-1000	SY-127-K	#1SY-125-K-CH-PC	SY-5-K-FE3
SY-117-K	SY-129	#1SY-125-K-CH-TW	SY-5W-K-IO
SY-12-K	SY-5	SY-12-K-MT-1000-PC	SY-9
SY-12-K-UL	SY-5-0H	SY-12-K-PC	SY-9W-K-IO
SY-12W-K	SY-9W-K-OKI	SY-12W-K-HW	
SY-12W-K-HN	#1SY-12W-K	SY-12W-K-LF	
SY-12W-K-UL	#1SY-24W-K	SY-12W-K-PC	
SY-131-K	SY-12W-K-HW-EU	SY-131-K-PC	
SY-18-K	SY-24-K-1000	SY-138-K-NS-LF	
SY-18W-K	SY-24W-0H-K	SY-138-K-NS-LF-PC	
SY-24-K	SY-12-0H-K-LF	SY-138-K-NS-PC	
SY-24-K-UL	SY-136-K	SY-24-K-PC	
SY-24W-K	SY-136-K-LF	SY-24W-K-PC	
SY-24W-K-UL	SY-136-K-NS	SY-5-K-PC	
SY-3-K	SY-3-K-LF	SY-5W-K-PC	
SY-3-K-UL	SY-4.5-K-LF	SY-9-K-1000-PC	
SY-3W-K	SY-6-K0LF	SY-9-K-PC	
SY-3W-K-UL	#ASY-125-K-CH-LF	SY-9W-K-PC	
SY-4.5-K-UL	SY-107-K	SY-133-K	
SY-4.5W-K	SY-110-K	SY-5-0H-K	
SY-5-K	SY-128-K	SY-9W-K-FT	
SY-5-K-1000	SY-129-K	SY-137-K	
SY-5-K-701	SY-12W-0H-K-LF	SY-12-K-MT-1000	
SY-5-K-UL	SY-24-K-LF	SY-126-K	
SY-5W-K	SY-5-K-LF	SY-5-K-701-LF	
SY-5W-K-UL	SY-9-K-LF	SY-12W-K-TD	
SY-6-K	#1SY-12W-K-TD	#1SY-125-K-CH-SN	
SY-6-K-UL	#1SY-24W-K-1000	SY-108-K	
SY-6W-K	#1SY-5-K-701-UL	SY-24-K-702	
SY-9-K	SY-12-K-LF	#1SY-6-K-1000	
SY-9-K-1000	SY-122-K-1000	SY-12-K-1000	
SY-9-K-703	SY-12W-0H-K	SY-12W-K-1000	
SY-9-K-UL	SY-131-K-LF	SY-24	
SY-9W-K	SY-18-K-LF	SY-24-K-IO	
SY-9W-K-UL	SY-24W-K-LF	SY-3-K-706	
#1SY-112-K-TT	SY-4.5-K	SY-5-K-IO	
#1SY-5-K-504-UL	SY-4.5W-0H-K	SY-5-K-SN	
#1SY-6-K	SY-5-LD	#1SY-12-K	
#1SY-9-K	SY-6W-K-LF	#1SY-5-K-UL	
SY-101-K	SY-9W-K-LF	#1SY-5-K-UL-GUR	
SY-12	SY-12-0H-K	#1SY-6-K-KM1	
SY-129-K-BP	SY-130-K	SY-1.5-K	
SY-12W-K-IO	SY-139-K	SY-1.5W-K	
SY-5W-0H-K	SY-12-K-700	SY-12-K-FE3	
SY-5W-0H-K-LF	SY-5W-K-LF	SY-120-K	
SY-24W-K-HW	SY-136-K-NS-LF	SY-134-K	

SY-9W-K-509	SY-12-K-1000-M	SY-24-K-FE3
#1SY-131-K	SY-6-K-LF	SY-24W-K-1000

Parts numbers list (JY)

#1JY-101-K-UL	JY-5H-K-IO	#1JY-101-K	JY-24-K-UL
#1JY-24H-K-FA	JY-5H-K-UL-ND	#1JY-12H-K-503-UL	JY-5H-K-TT
#1JY-24HG-K-516-UL	JY-5HE-K	#1JY-5H-K-512-UL	JY-6H-K-FE3
#2JY-24H-K-HJ	JY-12HE-KR10-DW	JY-103-K	JY-9-K
JY-101-K	#1JY-12W-K-UL	JY-12H-KP	JY-24H-K-HJ
JY-117-K	#1JY-24H-K-F1	JY-9H-K-LF	JY-24H-K-TT
JY-12H-K	#1JY-4.5H-K-F1	JY-105-K	JY-4.5H-K-DW
JY-12H-K-UL	JY-110-K-FA	JY-12H-K-M	JY-48H-K-DW
JY-12HG-K	JY-12E-K	JY-12H-K-SH	
JY-12W-K	JY-12H-K-KU2	JY-25H-K-505-UL-ND-M	
JY-18H-K-UL	JY-18HE-K-UL	JY-48H-K-LF	
JY-18HG-K-UL	JY-24W-K	JY-5H-K-M	
JY-18HR-K-UL	JY-5-K	JY-5HE-KP	
JY-18W-K	JY-5H-K-KU2	#1JY-101-K-UL-PC	
JY-23H-K-500-UL	#1JY-24H-K	#1JY-12W-K-MH	
JY-24H-K	#1JY-24H-KP-MK2	JY-12H-K-PC	
JY-24H-K-UL	JY-12H-K-IO	JY-12W-K-PC	
JY-24H-KP	#1JY-12H-K-TT	JY-24H-K-PC	
JY-24H-KP-FA	#1JY-24H-K-FA-LF	JY-24H-K-UL-PC	
JY-24HG-K-516	JY-12-K	JY-24W-K-UL-PC	
JY-24HG-K-UL	JY-12H-K-IO-LF	JY-5H-K-LF	
JY-24HG-KP-UL	JY-12H-K-UL-LF	JY-5H-K-PC	
JY-24HR-K-UL	JY-24H-K-IO-LF	JY-9H-K-PC	
JY-24HR-KP-UL	JY-24H-K-UL-LF	JY-24-K	
JY-24W-K-UL	JY-5H-K-IO-LF	JY-48H-K-UL	
JY-25H-K-505-UL-ND	JY-6H-K-TT	#1JY-18H-K-513-UL	
JY-4.5H-K	JY-6H-K-UL	#2JY-24W-K-HJ	
JY-4.5HG-K-UL	JY-9E-K	JY-18H-K	
JY-4.5HR-K-UL	#1JY-12H-K-503-UL-LF	JY-48H-K	
JY-48HG-K-UL	#1JY-18H-K-513-UL-LF	JY-48HE-K-UL	
JY-48HR-K-UL	#1JY-5H-K-512-UL-LF	JY-48W-K	
JY-5H-K	JY-12H-K-LF	JY-5W-K-UL	
JY-5H-K-UL	JY-18H-K-UL-LF	JY-6H-K	
JY-5HG-K	JY-24H-K-LF	JY-9H-K-TT	
JY-5HR-K-UL	JY-24HE-K-LF	JY-12HE-K	
JY-6HG-K-UL	JY-5H-K-TT-LF	JY-18HG-K	
JY-6HR-K-UL	JY-9W-K-TT	JY-24HG-K	
JY-6W-K	#1JY-12W-K-UL-LD	JY-4.5HG-K	
JY-9H-K	#1JY-24H-K-LD	JY-48HG-K	
JY-9HG-K-TT-UL	#1JY-24H-KP-MK2-LD	JY-6HG-K	
JY-9HR-K-UL	JY-102-K	JY-9HG-K	
#1JY-12H-K-F1	JY-12H-K-IO-LD	JY-9HG-K-UL	
#1JY-24H-K-TC	JY-12H-K-KU2-LD	JY-12W-K-UL	
JY-18-K	JY-24H-K-KU2-LD	JY-24HE-K	
JY-18H-K-501-UL-ND	JY-24H-KP-LD	JY-5HG-K-UL	
JY-24H-K-FE3	JY-48H-K-LD	JY-9H-K-UL	
JY-24H-K-IO	JY-6H-K-UL-LD	#1JY-103-KJ	
JY-24H-K-KU2	JY-6W-K-TT	#1JY-12H-K-TC	
JY-48-K	JY-115-K	JY-12W-K-TT	

JY-5-K-KM1	JY-12H-K-TT	JY-23H-K-500	
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Parts numbers list (NA)

NA-12W-K	NA-4W-K	NA-24W-K-LF	NA-12W-K-FE
NA-12W-K-2AG	NA-4W-K-2AG-010-C	NA-3W-K-AZ-LD	NA-24W-K-FE
NA-12W-K-7AG-020	NA-6W-K-AZ	NA-4.5W-K-2AG-004	NA-4.5W-K-2AG
NA-12W-K-HT	NA-9W-K-AZ	NA-4.5W-K-2AG-004-CH-LD	NA-5W-K-EC2
NA-12W-K-LS	NA-9W-K-C	NA-4.5W-K-7AG-011-CH-LD	NA-5WN-K
NA-24W-K	NA-9WN-K-P2	NA-4.5W-K-AZ-LD	NA-9W-K-G
NA-24W-K-2AG	NAL-1.5W-K-AZ	NA-4.5W-K-CV	NAL-1.5W-K
NA-24W-K-2AG-MN	NAL-12W-K-AZ	NA-48W-K-LF	NAL-6W-K
NA-24W-K-AZ	NAL-18W-K-AZ	NA-4W-K-2AG-010-LD	NAL-D3W-K-012
NA-24W-K-LS	NAL-24W-K-AZ	NA-5W-K-018-LD	NAL-D6W-K
NA-24W-K-NN	NAL-3W-K-AZ	NA-5W-K-7AG-001-LD	
NA-3W-K	NAL-4.5W-K-AZ	NA-5W-K-HU2	
NA-4.5W-K	NAL-5W-K-AZ	NA-6W-K-LF	
NA-48W-K	NAL-6W-K-AZ	NAL-12W-K-AZ-LD	
NA-5W-K	NAL-9W-K-AZ	NAL-24W-K-LD	
NA-5W-K-AZ	NAL-D1.5W-K-AZ	NAL-4.5W-K-AZ-LD	
NA-5W-K-HU3	NAL-D18W-K-AZ	NAL-5W-K-AZ-LD	
NA-6W-K	NAL-D24W-K-AZ	NAL-9WN-K-P2-LD	
NA-9W-K	NAL-D3W-K-013	NAL-D24W-K-LF	
NAL-12W-K	NAL-D3W-K-AZ	NAL-D4.5W-K-AZ-LD	
NAL-24W-K	NAL-D4.5W-K-AZ	NAL-D5W-K-AZ-LD	
NAL-4.5W-K	NAL-D5W-K-AZ	NAL-D5W-K-LF	
NAL-5W-K	NAL-D6W-K-AZ	NA-12W-K-SNY	
NAL-D3W-K	NAL-D9W-K-AZ	NA-18W-K	
NAL-D5W-K	NA-12W-K-016	NA-4.5WN-K	
NAL-D9W-K	NA-24WN-K-P2	NA-5W-K-CV	
#3NA-4.5W-K-G	NAL-9W-K	NA-5W-K-LS	
#GNA-9WN-K-P2	NAL-D12W-K-AZ	NA-9W-K-LF	
#GNAL-9WN-K-P2	NA-12W-K-AZ2	NA-12W-K-LF	
NA-12W-K-7AG-002	NA-3W-K-LF	NA-24W-K-017-LS	
NA-12W-K-EC	NA-4.5W-K-2AG-004-CH	NA-5W-K-LB	
NA-24WN-K	NA-4.5W-K-7AG-011-CH	NA-12W-K-2AG-PP	
NA-4.5W-K-7AG-011-C	NA-4.5W-K-LF	NA-5W-K-LF	
NAL-3W-K	NA-4.5WN-K-P1	NAL-D12W-K	
NAL-9WN-K-P2	NA-5W-K-018-LS	NAL-D24W-K	
#GNA-4.5WN-K	NA-5W-K-C	NA-12W-K-DM	
#GNA-4.5WN-K-P2	NAL-5W-K-LF	NA-12WN-K-D	
NA-4W-K-2AG-010	NAL-D4.5W-K	NA-12WN-K-P2	
NA-5W-K-018	NA-12W-K-016-LS	NA-24W-K-G	
NA-1.5W-K-AZ	NA-12WN-K-D-LF	NA-24W-K-017	
NA-12W-K-C	NA-12WN-K-P2-LF	NA-4.5W-K-HU2	
NA-12W-K-EC2	NA-4W-K-7AG-022	NA-5W-K-7AG-001	
NA-12WN-K	NAL-12W-K-LF	NA-12W-K-2AG-PP2	
NA-12WN-K-P2-C	NAL-24W-K-LF	NA-12W-K-AZ	
NA-18W-K-AZ	NAL-9W-K-LF	NA-1.5W-K	
NA-3W-K-AZ	NAL-D3W-K-LF	NA-4.5W-K-7AG-011	
NA-4.5W-K-2AG-004-C	NA-3W-K-AZ-LS	NAL-D1.5W-K	
NA-4.5W-K-AZ	#2NA-5W-K	NAL-D24W-K-HK	
NA-4.5W-K-EC3	NA-12W-K-CV	#2NA-5W-K-EC2	
NA-48W-K-AZ	NA-24W-K-017-LD	#GNA-12WN-K-P2	

Parts numbers list (NYBP)

#6NYBP-24W-K

NYBP-24W-K
