



Title of Document:	Request for Change	Issue No. G21-03673	Rev. 0
Customer:		Issue date: June 2, 2021	
Title subject:	D-sub connector: Hexagonal lock screw for RoHS2 Directive	Revision date:	

Regarding the D sub-connector Hexagonal lock screw, we would like to inform you that the switching time at our company will be as follows due to the delay in obtaining alternative materials.
Regarding "Exemptions for containing lead" in the RoHS2 Directive, an extension of lead exemption has been applied for under joint signature by major organizations.
Therefore, the exemptions will not expire after July 21, 2021, and the expiration date will be re-considered.
Since there is definitely a decision grace period of 12 months at the shortest and 18 months at the longest, the current products can be used without any problem until July 21, 2022 as "RoHS compliant" at least.

1. Target product and Part number

Part number			Material change parts / Part No.
	Current product	Altered product	
1) Assembly product	JHEY-9S-1A3A14 (LF)(SN)	JHEY-9S-1A3A14 (LF)(SN) B	Hexagonal lock screw / HFS-4S (B)
	JHEY-9P-1A3A (LF)(SN)	JHEY-9P-1A3A (LF)(SN) B	
	JHEY-9P-1A3A13 (LF)(SN)	JHEY-9P-1A3A13 (LF)(SN) B	
	JHEY-9P-1A3A14 (LF)(SN)	JHEY-9P-1A3A14 (LF)(SN) B	
	KHEY-15S-1A3A (LF)(SN)	KHEY-15S-1A3A (LF)(SN) B	
2) Screw unit	HFS-2.6S-B1WM	HFS-2.6S-B1WM (B)	Hexagonal lock screw / HFS-2.6S-B1WM (B)

- 1) For assembled product, "B" shall be suffixed to the part number of the altered product.
2) For screw unit, "(B)" shall be suffixed to the part number.



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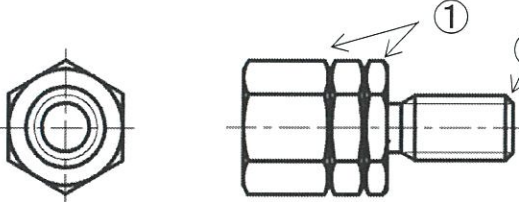
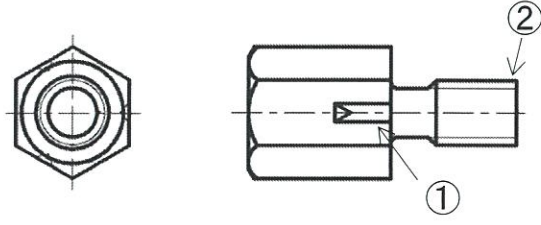
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2. Details of the change

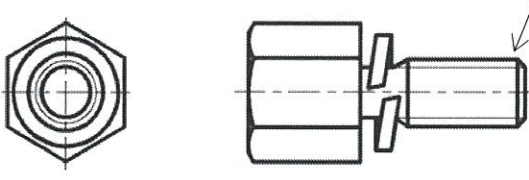
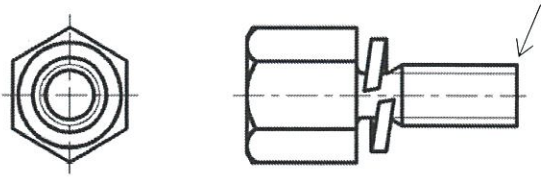
2.1 1) Assembled product: Hexagonal lock screw / HFS-4S (B)

The following material shall be changed to RoHS2 compliance.

Item	Before change	After change
Material	Material of hexagonal lock screw block: SUM (Lead: 1,000 ppm or more)	Material of hexagonal lock screw block: SWCH (Lead: Less than 1,000 ppm)
Processing method	Cutting	Forging
Appearance		
		
	Shape changes for the groove for identification ① and tip of screw ②	

2.1 2) Screw unit: Hexagonal lock screw / HFS-2.6S-B1WM (B)

The following material shall be changed to RoHS2 compliance.

Item	Before change	After change
Material	Material of hexagonal lock screw: SUM (Lead: 1,000 ppm or more)	Material of hexagonal lock screw: SWCH (Lead: Less than 1,000 ppm)
Processing method	Cutting	Forging
Appearance		
		
	Shape change for the tip of screw	

3. Reason for the change

To comply with RoHS2 Directive.

4. Switching time

- 1) Assembly product --- Production starts in December 2021.
- 2) Screw unit --- Production starts in October 2021.

Your thought understanding and consideration would be very much appreciated.

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