



# Certificate of Compliance

**Certificate:** 1479805 (LR 95109-9)

**Master Contract:** 168840 (LR 95109)

**Project:** 80073361

**Date Issued:** May 21, 2021

**Issued to:** Hirose Electric Co., Ltd.  
2-6-3 Nakagawa Chuoh,  
Tsuzuki-ku  
Yokohama, Kanagawa 224-8540  
JAPAN

**Attention:** Mr. Kenichi Sato

*The products listed below are eligible to bear the CSA Mark shown*



*Kevin Huang*

**Issued by:** Kevin Huang

## PRODUCTS

CLASS 6233 01 - RECEPTACLES - Attachment Plug Type and Plugs

Special-use connectors, Series:

Cat No	Rating		AWG	Contact Types
	Current (A)	Voltage (V)		
DF3	3	30 V (For 2 mm pitch)	22*	For crimp contact types
			24	
	2		26	
	1		28	
	1 (Max)		24-28	For insulation displacement type
DF3AA	3	550 V (For 6 mm pitch)	24	For crimp contact types
	2		26	
	1		28	
	1 (Max)		24-28	For insulation displacement type
DF3DZ	3 (Max)		N/A	For Pin Header



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\* Only for DF3-XXS-2C Series

Notes:

1. These devices are supplied only to manufacturers, as components for the assembly of Certified electrical equipment where the suitability of the combination is determined by the CSA Group.
2. These devices are not intended for interrupting current.
3. Suffixes may be added, to indicate electrical rating, contact pitch, etc.

**APPLICABLE REQUIREMENTS**

CSA Standard C22.2 No. 182.3-16 - Special Use Attachment Plugs, Receptacles, and Connectors



## *Supplement to Certificate of Compliance*

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*The products listed, including the latest revision described below,  
are eligible to be marked in accordance with the referenced Certificate.*

### **Product Certification History**

<b>Project</b>	<b>Date</b>	<b>Description</b>
80073361	May 21, 2021	Update report 1479805 (LR 95109-9) to: 1. Add 22 AWG for model DF3-XXS-2C Series. 2. Delisting model DF3A 、DF3F 、DF3D and models DF3-XXS-2C Series DF3Z series 3. Cancel material N2030 & FR15 for all models. 4. Keep material 3004-V0 for model DF3 & DF3AA. 5. Keep material 3004G-20 for models DF3 6. Keep material TS250F6D for model DF3DZ
2020404 (Ed. 8)	March 13, 2008	Addition of similar connectors.
1479805 (Ed. 7)	October 14,2003	Addition of similar Models, Series DF3D, DF3Z. DF3DZ
LR 95109-48, -50 (Ed. 6)	September 17, 1998	Addition of similar Model, Cat No DF3F-*S-2R24, alternate body material and report correction
LR 95109-43 (Ed. 5)	December 9, 1996	Addition of alternate body material
LR 95109-27 (Ed. 4)	January 14, 1994	Addition of similar Model, Series DF3F
LR 95109-16 (Ed. 3)	December 31, 1992	Addition of alternate construction; addition of connector Series DF3AA; addition of plug type and insulation displacement type body.
LR 95109-13 (Ed. 2)	April 3, 1992	Update to Report 95109-9 to cover: Addition of Series DF3A, Expansion of number of pin/contacts range, Alternate terminal Type DSA, Report and profile correction.
LR 95109-9 (Ed. 1)	December 18, 1991	Original Certification.