APPLICABLE STANDARD							
\triangle	OPERATING TEMPERATURE RANGE		-55 °C TO 85 °C (1) (2)	STORAGE TEMPERATURE RANGE	-10 °C TO 60 °C	C ⁽³⁾	
RATING	VOLTAGE		60 V AC (5)	OPERATING HUMIDITY RANGE	RH 85 % MAX	(2) (4)	
	CURRENT		0.5 A ⁽⁵⁾	STORAGE HUMIDITY RANGE	RH 70 % MAX	(3) (4)	
	APPLICABLE CABLE		FFC ⁽⁶⁾				
			SPECIFICAT	IONS			
ITEM			TEST METHOD	REQ	REQUIREMENTS		
CONSTRU	JCTION						
GENERAL EXAMINATION VISU		VISUALL	Y AND BY MEASURING INSTRUMENT	ACCORDING TO DRAWING.		×	×
MARKING C		CONFIRMED VISUALLY.				×	×

	COUNT	DESCRIPTION OF REVISIONS	DESIGNED		CHECKED		D	ATE	
\triangle	2	DIS-F-004353	KN. SHIBUYA		HT. YAMAGUCHI		09.	12. 15	
REMARKS (1) INCLUDE TEMPERATURE RISE CAUSED BY CURRENT-CARRYING. (2) OPERATING TEMPERATURE SHOULD BE -55 TO 40°C WHEN HUMIDITY EXCEEDS 80% RH. (3) THE SPECIFICATION IS APPLIED TO THE PRE-ASSEMBLED COMPONENT AND THE CABLE ASSEMBLED PRODUCT BOTH IN DELIVERY AND STORAGE, BEFORE ASSEMBLED TO PCB. (4) THERE MUST NOT BE DEWFALL. (5) IT IS THE MAXIMUM VALUE OF CONNECTOR. CONFIRM THE SPECIFICATION OF THE CABLE.				APPRO'	VED	HS. OKAWA	08.	02. 13	
				CHECKE		HT. YAMAGUCHI	08.	08. 02. 13	
				DESIGN	NED	KN. SHIBUYA	08.	02. 13	
(6) ONLY FFC THAT PROCESSES THE TERMINAL THAT WE SPECIFIED. Unless otherwise specified, refer to JIS-C-5402.				DRAWN		KN. SHIBUYA	JYA 08.		
Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO. ELC4-			ELC4-1575	30-00					
RS HS		SPECIFICATION SHEET	PART NO.	FX16-31P-GND(A)					
		HIROSE ELECTRIC CO., LTD.	CODE NO.	CL575-3212-9-00		-3212-9-00	1	1/1	