



APPLICABLE STANDARD				
 RATING	OPERATING TEMPERATURE RANGE	-55 °C TO 85 °C ^{(1) (2)}	STORAGE TEMPERATURE RANGE	-10 °C TO 60 °C ⁽³⁾
	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⁾		


SPECIFICATIONS

ITEM	TEST METHOD	REQUIREMENTS	QT	AT
CONSTRUCTION				
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.	ACCORDING TO DRAWING.	x	x
MARKING	CONFIRMED VISUALLY.		x	x

COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
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. (6) ONLY FFC THAT PROCESSES THE TERMINAL THAT WE SPECIFIED.	APPROVED	HS. OKAWA	08. 02. 13	
		CHECKED	HT. YAMAGUCHI	08. 02. 13
		DESIGNED	KN. SHIBUYA	08. 02. 13
		DRAWN	KN. SHIBUYA	08. 02. 13
	Unless otherwise specified, refer to JIS-C-5402.			

Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO. ELC4-157529-00

	SPECIFICATION SHEET	PART NO.	FX16-21P-GND (A)
	HIROSE ELECTRIC CO., LTD.	CODE NO.	CL575-3211-6-00