APPLIC	ABLE STAN	<u>DAR</u> D										
	Operating temperature range		-55°C TO + 105°C (NOTE 1)				Storage Temperature range			-10°C TO + 60°C (NOTE 3)		
RATING	Operating Humidity range Current		20% TO 80% (NOTE 2)				Storage Humidity range		е	40% TO 70% (NOTE 3)		
			AWG8 42A/pir				Applicable			DF60FS (R) -3S-10. 16C (
			AWG10	34/	A/pin	(Crimp	socket				
			AWG12	A/pin								
	l .		<u>I</u>	SPEC	IFIC/	ATION	IS					
ITEM			TEST METHOD				REQUIREMENTS				QT	AT
CONSTRUCTION							T					
·			and by measuring instrument.			Ad	ccordi	ing to dra	wing.		X	X
Marking	NICAL CITA		ed visually.	<u> </u>							X	X
	NICAL CHA				litudo 0.7	E mm N	o dom	2000 000	ok or loo	access of ports		1
Vibration		Frequency 10 to 500 HZ, single amplitude 0.75 mm, at 10 cycles, for 3 directions.					No damage, crack or looseness of parts. X					_
Shock		490 m/s ² duration of pulse 11 ms at 3 times for 3 directions.				or 3 No	No damage, crack or looseness of parts.					_
ENVIRO	NMENTAL			STICS							1 2 3	
Damp heat				°c, 90 to 95 %, 9	96 h.	N	o dam	nage, crad	ck or loo	seness of parts.	Х	
(steady state)												_
Rapid char temperatur	-	Temperature -55°C → +105°C					o dam	nage, crad	ck or loo	seness of parts.	X	_
temperature		Time 30min→ 30min Under 25 cycles.										
		,	transferring time of the tank is 2-3 min)									
		(after le	eaving the roo	m temperature for	or 1—2h.	.)						
Dry heat		Expose	d at 105 ± 2	2°C 250h		N	o dam	nage crad	ck or loo	seness of parts.	X	_
-			after leaving the room temperature for 1—2h.)					lago, ora	on 01 100	ochoco or parto.		
Cold Expo			d at -55±	3°c, 96h		N	o dam	nage, crad	ck, or lo	oseness of parts	X	_
Note 2:No co Note 3:Apply	to the unused and	d package	ed product.									
cou	JNT DESCRIPT		PTION OF REVISIONS			DESIGN	ESIGNED			CHECKED		ATE
Unless otl	nerwise specif	ied , ref	er to IEC 60	512.	1			APPROV	/ED	SJ. OKAMURA	202	31019
								CHECK	ED	TT. OHSAKO	202	31019
								DESIGN	ED	KT. NUMATA	202	31018
								DRAW	N	SK. CHIBA	202	31018
Note QT:Qualification Test AT:As			ssurance Test X:Applicable Test			DRA	RAWING NO.			ELC-402682-00-00		
	SF	SPECIFICATION SHEET				PART N	NO. DF60FS-3S-10. 16C-			-CV		
KS ⊓		ROSE ELECTRIC CO., LTD.				CODE N	1O.	CL0680-4016-0-00 🛕 1/1				1/1