APPLIC	ABLE STAN	DARD									
	Operating					Stora	age				
temperature		range	-55°C TO + 105°C (NOTE 1) 20% TO 80% (NOTE 2)				erature rang	ge	-10°C TO + 60	D°C (NOT	E 3)
RATING	Operating Humidity range					Stora	age dity range		40% TO 70%	(NOTE	3)
	Humidity range Current		AWG8		A/pin		icable		DF60FS (R) -2S-		
			AWG10		Vpin		p socket				
			AWG12	28/	A/pin						
				SPEC	IFICATIO	ONS					
ITEM			TEST METHOD				REQUIREMENTS QT /				
	RUCTION										
General exa	mination	Visually a	and by measuri	ng instrument.		Accord	ling to drawin	ng.		Х	Х
Marking			ed visually.							Х	Х
MECHA	NICAL CH										
Vibration		Frequency 10 to 500 HZ, single amplitude 0.75 mm, at 10 cycles, for 3 directions.				No dar	No damage, crack or looseness of parts.				
Shock			490 m/s <sup>2</sup> duration of pulse 11 ms at 3 times for 3				No damage, crack or looseness of parts.			X	_
			directions.				nage, eraen i			Х	_
<u>ENVI</u> RC	DNMENTAL	_ CHAF	RACTERIS	STICS							
Damp heat		Exposed at 40 ± 2 °c, 90 to 95 %, 96 h.				No dar	No damage, crack or looseness of parts.				
(steady state) Rapid change of		Tempor	Temperature -55°C→ +105°C				nage, crack o	or loosen	ess of narte	X	-
temperature		Time					nayo, ciack (		ous or parts.	Х	_
			25 cycles.		<b>a 1 1</b>						
				of the tank is 2- m temperature for							
		(alter le	aving the root		51 1-211.)						
		Expose	xposed at 105 $\pm$ 2°C, 250h			No dar	No damage, crack or looseness of parts. X –				_
			(after leaving the room temperature for $1-2h$ .)								
Cold Expo		Expose	d at -55±	3°c, 96h		No dar	nage, crack,	or looser	ness of parts	X	-
				,			,				
COU	NT D	ESCRIPT	CRIPTION OF REVISIONS DE			IGNED	GNED CHECKED			DA	ΑTE
	nerwise speci	ified ref	1, refer to IEC 60512.				APPROVED		SJ. OKAMURA	202	31019
							CHECKED		TT. OHSAKO		31019
							DESIGNED		KT. NUMATA		31018
							DRAWN		SK. CHIBA		31018
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					est r		RAWING NO.		LC-402082-		
									,		
					DAD		г		_22_10_160	-01/	
ЖS				SHEET CO., LTD.		T NO. DE NO.	-		-2S-10. 16C- 4-0-00		1/1

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