	iicabit	e standard								
		Operating Temperature range		-40 °C to +105°C (Not	te1) Stor	age Iperature range		-10 °C to +60°C (	Note3)	
<b>D</b> -	ating			000/ 1- 000/ (N	Stor			400/ 4- 700/ (N	- + - 0)	
Πa	aung	Humidity range	e	20% to 80% (Note2	Hum	nidity range		40% to 70% (N	ote3)	
		Applicable Connector		DF62W-9S-2.2C(##)	Volt	age		AC/DC 250V		
		Applicable contact				Current				
							AWG 22			
				DF62W-EP2226PC*	;			AWG 24 : 2A		
							AWG 26 : 1/			
				Spec	ification	S				
	lt	em		Test method			Req	uirements	QT	A
Cons	structi	ion				1				1
Gener	ral exar	mination	Visually ar	d by measuring instrument.		According to	drawing		X	
Marking		Confirmed visually.			_				×	
_									X	
		haracteris				1				
Insulation resistance			500 V DC.			1000 MΩ MIN.				-
Voltage proof			650 V AC for 1 min.			No flashover or breakdown.				† -
Mec	hanid	cal charac	toristics	Δ						
		operation	4	<u>2\</u> ertion and extraction.		No damage.	crack or	looseness of parts.	X	T –
Vibration			Frequency 10 to 55 Hz, single amplitude			No damage, crack or looseness of parts.				- 1
				0.75 mm, at 10 cycles for 3 direction.						
Shock	K			490 m/s <sup>2</sup> duration of pulse 11 ms at 3 times each for 3 both axial directions.			No damage, crack or looseness of parts.			-
Envi	ironme	ental chara		$\overline{2}$						-
Damp				40 ± 2°C , 90 to 95 %, 96 h.		(1)Insulation	resistanc	e: 1000 MΩ Min.	X	Γ-
(Steady state)			(After leaving the room temperature for $1 \sim 2h$ .)			②No damage, crack or looseness of parts.				
Rapid change of temperature			Temperature -55°C→ +85°C			() Insulation resistance: 1000 M $\Omega$ Min.			X	-
				Time 30min→ 30min Under 5 cvcles.			②No damage, crack or looseness of parts.			
			,	erring time of the tank is $2\sim3$ min	)					
			After leaving	the room temperature for $1 \sim 2h$ .)	,					
Note 1	1: Includ	e the temperatu	Ire rising by cu	irrent.						
Vote 2	2: No coi	e the temperatu								
Vote 2	2: No coi 3: Apply	ndensing to the condition	of long term	storage for unused products befor		d. After PCB or	n board, o	perating temperature		
lote 2	2: No coi 3: Apply and hu	ndensing to the condition imidity range is	of long terms applied for inf	storage for unused products befor erim strage during transportation.			n board, oj			
lote 2	2: No coi 3: Apply and hu Count	ndensing to the condition imidity range is	of long terms applied for int Descriptio	storage for unused products before erim strage during transportation.	Desi	gned	) board, o	Checked		ate
Jote 2 Jote 3	2: No cor 3: Apply and hu Count 3	ndensing to the condition imidity range is	of long terms applied for int Descriptio	storage for unused products befor erim strage during transportation.		gned SHII			Da 14. 0	5.2
Jote 2 Jote 3	2: No cor 3: Apply and hu Count 3	ndensing to the condition imidity range is	of long terms applied for int Descriptio	storage for unused products before erim strage during transportation.	Desi	gned SHII Ap	n board, op	Checked HK. UMEHARA	14.0	)5.2 )1.1
lote 2 lote 3	2: No coi 3: Apply and hu Count 3 arks	ndensing to the condition imidity range is t	of long terms applied for int Descriptio DIS-	storage for unused products beforerim strage during transportation of revisions	Desi	gned SHII Ap Cr	proved	Checked HK. UMEHARA KI. AKIYAMA	14.0 14.0 14.0	)5.2 )1.1 )1.1
lote 2 lote 3 2 Rema	2: No coi 3: Apply and hu Count 3 arks	ndensing to the condition imidity range is t	of long terms applied for int Descriptio DIS-	storage for unused products before erim strage during transportation.	Desi	gned SHII Cr De	proved	Checked HK. UMEHARA KI. AKIYAMA MN. KENJO	14.0 14.0 14.0 14.0	95.2 91.1 91.1 91.1
Jnles	2: No coi 3: Apply and hu Count 3 arks ss othe	ndensing to the condition imidity range is t t erwise speci	of long terms applied for int Descriptic DIS-	storage for unused products beforering strage during transportation on of revisions H-008782 o IEC 60512.	Desi KT. I	gned SHII Cr De D	proved ecked signed rawn	Checked HK. UMEHARA KI. AKIYAMA MN. KENJO TO. HORII TO. HORII	14.0 14.0 14.0 14.0 14.0 14.0	95.2 91.1 91.1 91.1
Vote 2 Vote 3 2 Rema Unles	2: No coi 3: Apply and hu Count 3 arks ss othe QT:Qt	ndensing to the condition imidity range is t t erwise speci	of long terms applied for int Descriptio DIS- fied, refer t st AT:Assu	storage for unused products beforering strage during transportation on of revisions H-008782 o IEC 60512.	Desi KT. I	gned SHII Cr De	proved ecked signed rawn	Checked HK. UMEHARA KI. AKIYAMA MN. KENJO TO. HORII TO. HORII ELC4-353730	14.0 14.0 14.0 14.0 14.0 14.0	95.2 91.1 91.1 91.1
Vote 2 Vote 3 2 Rema Unles	2: No coi 3: Apply and hu Count 3 arks ss othe	ndensing to the condition imidity range is t t erwise speci	of long terms applied for int Descriptio DIS- fied, refer t st AT:Assu	storage for unused products beforering strage during transportation on of revisions H-008782 o IEC 60512.	Desi KT. I	gned SHII Cr De D Drawing No	proved ecked signed rawn	Checked HK. UMEHARA KI. AKIYAMA MN. KENJO TO. HORII TO. HORII	14.0 14.0 14.0 14.0 14.0 14.0	95.2 91.1 91.1 91.1

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