APPLICA	BLE STAN	DARD										
OPERATING TEMPERATI		RE RANGE	-30°C TO +70°C			RAGE PERATL	GE RATURE RANGE		- °C TO -	°C		
RATING	VOLTAGE		AC 125 V		CUR	JRRENT			0. 5A			
			SPEC	IFIC/	OITA	NS						
	EM	TEST METHOD			REQUIREMENTS				QT	AT		
	RUCTION	T										
GENERAL EXAMINATION MARKING		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCORDING TO DRAWING.				X	X	
ELECTRICAL CHA										X	X	
CONTACT RE			((DC OR 1000 Hz).			40 mO I	MAX. 1>			TV	1	
INSULATION RESISTANCE		100 V DC.				250 ΜΩ ΜΙΝ.				X	+ =	
VOLTAGE PROOF		300 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				$\frac{1}{x}$	 	
	NICAL CHA					110 1 27			(L/WBOVVIV.	^	1^	
INSERTION A			ED BY APPLICABLE CONNECT	OR.		INSERT	ION FORCE	:	20N MAX.	X	Τ_	
WITHDRAWAL FORCES		(WITHOUT LOCK)				WITHDRAWAL FORCE 2 N MIN.				$\frac{1}{x}$	₩	
MECHANICAL OPERATION		3000 TIMES INSERTIONS AND EXTRACTIONS.			1) CONTACT RESISTANCE : $60 \text{ m}\Omega$ MAX.				^ X	+-		
MECHANICAL OFERATION		SOOU TIMES INSERTIONS AND EXTRACTIONS.			2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				^			
VIBRATION		FREQUENCY 10 TO 55 Hz			1) NO ELECTRICAL DISCONTINUITY OF 5µs. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				X	T-		
		HALF AMPLITUDE 0.75 mm, ACCELERATION — m/s ² ,										
		-	ours FOR 3 DIRECTIONS.									
SHOCK		ACCELERATION 490 m/s ² , DURATION OF PULSE 11 ms								X	-	
		AT 3 TIMES FOR 6 DIRECTIONS.										
LOCKING FORCE		BE TO COMBINE THE APPLICABLE CONNECTORS, TO PULL THE PLUG IN WITHDRAWAL DIRECTION			1) NO WITHDRAWAL. 2) NO DAMAGE IN PORTION OF THE LOCK.				X	-		
		WITH 40N.				2) NO L	ANIAGE IN F	- 01	THE LOCK.			
ENVIROI	NMENTAL	CHARA	ACTERISTICS			<u> </u>						
RAPID CHAN		TEMPERATURE –55 \rightarrow -55 TO 35 \rightarrow +85 \rightarrow 5 TO 35 $^{\circ}$ C				·					T —	
TEMPERATURE		TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min.}$ UNDER 5 CYCLES.				OF PARTS.						
DAMP HEAT (STEADY STATE)		EXPOSED AT 60 °C, 90 TO 95 %RH, FOR 96 hours.			1) INSULATION RESISTANCE: 1 MΩ MIN. (AT HIGH HUMIDITY.) 2) INSULATION RESISTANCE: 100 MΩ MIN. (AFTER DRY.) 3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				+	†-		
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER , FOR 48 hours.			NO SPECTACULAR CORRODE.				X	1_		
SOLDERBILITY		TEMPERATURE: 235 ± 5 °C			SOLDERING POINT OF CONTACTS				$\frac{1}{x}$	1_		
OOL DEDING CONTITION		IMMERSIONAL TIME: 2 ± 0.5 sec.				IMMERSION IN SOLDER 95% MIN.						
SOLDERING CONDITION (REFLOW)			REFLOW TO THE REFLOW TEMPERATURE PROFILE IN THE FIGURE-1 FOR 2 TIMES.			NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				X	-	
		— 240°C-10sec.max.										
			/←→\200°C	min40se	ec.max.							
		/────────────────────────────────────										
		-120sec.max.										
		-	→ HEAT	ING TIM	1E							
COUN	T D	ESCRIPTION	CRIPTION OF REVISIONS		DESIG	NED			CHECKED	D/	ATE	
Δ												
REMARK					APPROVED		ΞD	AO. SUZUK I	08. 03. 13			
	HOUT BULK RE						CHECKE	-	MO. SHIMOYAMA	+	03. 13	
l						DESIGNED		\dashv	KO. KAWAMURA	08. 03. 13		
			efer to JIS C 5402.			DRAWN			KO. KAWAMURA			
	ualification Tes	st AT:Ass	AT:Assurance Test X:Applicable Test			DRAWING				-120858-03		
HS.			ATION SHEET		PART NO.		3260B-128		3260B-12S3 (55)			
	LHIR	OSE EL	ECTRIC CO., LTD.		CODE NO.		CL232-0090-4-55		-0090 -4 - 55	Δ	1/	