<b>APPLICA</b>	BL	E STAND	DARD									
OPERATING TEMPERATUR			RANGE	-55 °C TO 85 °C <sup>(1)</sup>		TEM	RAGE PERATURE RANGE RATING HUMIDITY			-10 °C TO 60 °C		
RATING	V	DLTAGE		200 V AC		RAN	GE			RELATIVE HUMIDITY 8		
	CURRENT			1 A				STORAGE HUMIDITY RANGE (NOT DEWEL				
				SPEC	IFIC/	ADITA	IS					
ITEM			TEST METHOD				REQUIREMENTS					АТ
CONSTRI	UC	TION					L					
			VISUALLY AND BY MEASURING INSTRUMENT.				ACCO	RDING	TO DF	RAWING.	×	×
MARKING			CONFIRMED VISUALLY.								×	×
ELECTRIC CHARACT CONTACT RESISTANCE							T 45 0 MW				×	
	INSULATION			100 mA (DC or 1000 Hz). 500 V DC.				15 mΩ MAX. 1000 MΩ MIN.				_
RESISTANCE			500 V DC.				1000 M32 MIIN.				×	
VOLTAGE PROOF			650 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.					_
MECHAN		AL CHARA										
MECHANICAL OPERATION			500 TIMES INSERTIONS AND EXTRACTIONS.				<ol> <li>CONTACT RESISTANCE: 15 mΩ MAX.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>				×	-
VIBRATION			FREQUENCY 10 TO 55 TO 10Hz, APPROX 5min SINGLE AMPLITUDE: 0.75 mm, 10 CYCLES				(1) NO ELECTRICAL DISCONTINUITY OF 1 µs. (2) NO DAMAGE, CRACK AND LOOSENESS				×	_
SHOCK			FOR 3 AXIAL DIRECTIONS.  490 m/s², DURATION OF PULSE 11 ms				OF PARTS.				×	-
			AT 3 TIMES FOR 3 BOTH AXIAL DIRECTIONS.									
				TERISTICS								
	DAMP HEAT			EXPOSED AT $40\pm2$ °C, $90 \sim 95$ %, $96$ h.				① CONTACT RESISTANCE: 15 mΩ MAX. ② INSULATION RESISTANCE:1000 MΩ MIN.				_
`	(STEADY STATE) RAPID CHANGE OF			TEMPERATURE -55 → +125 °C								<del></del>
TEMPERATURE			TIME 30 → 30 min						GE, CI	RACK AND LOOSENESS	×	
			UNDER 5 CYCLES. (RELOCATION TIME TO CHANBER:WITHIN2~3MIN)				OF PARTS.					
DRY HEAT			EXPOSED AT 85°C, 96h				<ol> <li>CONTACT RESISTANCE: 15 mΩ MAX.</li> <li>NO DAMAGE, CRACK AND LOOSENESS</li> </ol>				×	_
COLD			EXPOSED AT -55°C, 96h				OF PARTS.				×	_
HYDROGEN SULPHIDE			EXPOSED AT 25±2°C, 75±5%RH, 25PPM FOR 96 h. (TEST STANDARD :JIS C 60068)				<ol> <li>CONTACT RESISTANCE: 15 mΩ MAX.</li> <li>NO HEAVY CORROSION.</li> </ol>				×	_
			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				NO HEAVY CORROSION				×	_
RESISTANCE TO			1) SOLDER BATH:SOLDER TEMPERATURE,				NO DEFORMATION OF CASE OF				×	_
SOLDERING HEAT		260±5°C FOR IMMERSION, DURATION, 10±1s. 2) SOLDERING IRONS: 360°C FOR 5 s MAX.				EXCESSIVE LOOSENESS OF THE TERMINALS.				×	_	
SOLDERABILITY			SOLDERED AT SOLDER TEMPERATURE, 245±3°C, FOR IMMERSION DURATION, 2 s.			2 s.	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.					_
COUN	JT	DE	SCDIDTI/	RIPTION OF REVISIONS DES		DESIG	CNED			CHECKED		TE
<i>∕</i> 0\	41		JOINI HON OF INEVISIONS		טבאט	DESIGNED		GIILONED		DA	1 -	
	(1) <b>T</b>	 EMPERATUR	RE RISE INCLUDED WHEN ENERGIZED.					APPROVED		LIT VAMACIICIII	20181210	
<sup>(2)</sup> THIS STORAGE I FOR THE UNUSE			pecified, refer to JIS-C-5402.							HT. YAMAGUCHI HT. YAMAGUCHI		
								DESIGNED			20181210	
							DESIGNI			HR. NAGAYASU TS. HORI	20181207	
Note QT:Qualification Test AT:Ass							DRAWING NO.			ELC-386226-00-00		
נחכ		SF	PECIFICATION SHEET			PART NO.		F	IIF3	M*W-*PA-2. 54DSA	(63)	
HS		HIR	OSE EI	ECTRIC CO., LTD.		CODE NO.					$\triangle$	1/1