	tomotive equipment / device which demand high reliability, kindly contact our sales window correspondents.
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ΑP	PLICA	BLE STAN	DARD												
OPERATING TEMPERATURE RATING VOLTA			ERANGE -55 °C TO 85 °C TEMP						PRAGE MPERATURE RANGE PRATING HUMIDITY						
			GE			250	V AC		RAI	NGE % TO %					
		CURRE	ENT	NT 0.5 A APP						PLICABLE CABLE					
	SPECIFICATIONS														
		ЕМ			TES	TME	THOD			REQ	JIREMEN	ITS		QT	AT
CONSTRUCTION GENERAL EXAMINATION VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING. O (
									ACCORDING TO DRAWING.					0	
	RKING		CONFIRMED VISUALLY.										0	0	
	-	C CHARA				MA H-	·			35 mΩ MAX.				То	
L			100 mA (DC OR 1000 Hz).											0	
	ULATION SISTANC		500 V DC.							500 MΩ MIN.				0	0
VOI	LTAGE P	ROOF	500 V AC FOR 1 min.							NO FLASHOVER	OR BREAKD	OWN.		0	0
MECHANICAL CHARACTERISTICS															
	ERTION	AND AL FORCES	MEASURED BY APPLICABLE CONNECTOR.							7.9 N MIN. 29.4 N MAX.					
ME	CHANICA	AL.	1000 T	IMES I	NSER	rions	AND EXTRA	ACTIO		① CONTACT RE				0	
	ERATION								لال	OF PARTS.				3,	
VIBRATION			AMPLITUDE 0.75 mm, - m/s2 AT 2 h,						NO DAMAGE, CR OF PARTS.	ACK AND LO	OSEN	ESS,	0	-	
SHOCK			FOR 3 DIRECTIONS. 490 m/s² DURATION OF PULSE 11 ms						1				0		
	AT 3 TIMES FOR 6 DIRECTIONS. ENVIRONMENTAL CHARACTERISTICS											L			
1	PID CHA							→ 5 ₀	-35 °C	INO DAMAGE CR	ACK AND LO	OSEN	ESS	О	I
TEMPERATURE			TEMPERATURE _55 → 5~35 → 85 → 5~35 ℃ TIME 30 → 2~3 → 30 → 2~3 min UNDER 5 CYCLES.											_	
DAMP HEAT		EXPOSED AT 40 °c, 90~95 %, 96 h.						INSULATION RESISTANCE:					_		
(STEADY STATE)										1 MΩ MIN. (AT HIGH HUMIDITY.) 100 MΩ MIN. (AT DRY.)					
CO	RROSIO	N SALT MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.							NO HEAVY CORROSION.					
	SISTANC		SOLDER TEMPERATURE, 260 ± 5 °C FOR							NO DEFORMATION OF CASE AND EXCESSIVE LOOSENESS OF THE					_
SOLDERING HEAT			IMMERSION, DURATION 10 ± 1 S.							TERMINALS.					
SOLDERABILITY		·							MIN. 95 % OF SOLDER IMMERSED AREA SHALL BE COVERED NEW					_	
			<u></u>							SOLDER COATING.					
N	IOTE. 🔼	>MEASUREM	MENT PO	INT OF	CON	TACT	RESISTANC	Ε							
									 -	10)					
								 							
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RE	REMARKS DRAWN DESIGNED CHECKED APPROVED RELEASED												SED		
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									7:241	11) Home la	J. Groon!	HII	WIN.		
Unless otherwise specified, refer to JIS C 5402.															
Note QT:Qualification Test AT:Assurance Test O:Applicable Test															
H	135	HIROSE ELE	CTRIC	CO L	.TD.	SF	PECIFICA	4TI	ON S	HEET PART N	o. DX10M	-205	F/5/	<u> </u>	
	CODE NO. (OLD) DRAWING NO. CODÉ NO.									- , 	1 /				
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