APPLICABLE STAND	DARD					
OPERATING TEMPERATURE	= RANGE -40°C TO +85°C (NOTE 1)	<b>—</b>	MPERATURE	-10°C TO + 60°C	(NOTE	2)
RATING OPERATING HUMIDITY RAN	GE 10 40% TO + 80%	STORAGE HUMIDITY RAN	PITY RANGE $\sqrt{1}$ 40% T0 + 70% (N0)		OTE 2)	
VOLTAGE	250V AC	APPLICABLE SOCKET	-: /1\   DE11 .D/		2C	
CURRENT	AWG30 : 0.5A	APPLICABLE CABLE		UL1061, AWG	i30	
	SPECIFIC					
ITEM	TEST METHOD		REG	QUIREMENTS	QT	АТ
CONSTRUCTION						
GENERAL EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT	ACCC	ORDING TO D	DRAWING.	X	X
MARKING	CONFIRMED VISUALLY.				X	X
ELECTRIC CHARAC			~ 1111			
CONTACT RESISTANCE	100 mA (DC OR 1000 Hz).	30 m	nΩ MAX.		X	–
MECHANICAL CHA						
CONTACT INSERTION AND EXTRACTION FORCES	□0.5±0.002 BY STEEL GAUGE.	<b>I</b>	RITON FORC ACTION FOR		X	_
MECHANICAL OPERATION	50 TIMES INSERTIONS AND EXTRACTION	② NO	ONTACT RES O DAMAGE, O F PARTS.	SISTANCE: 30mΩ MAX. CRACK OR LOOSENESS		
	FREQUENCY 10 TO 55 Hz, SINGLE AMPL 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.	2 NO		L DISCONTINUITY OF 1µS CRACK OR LOOSENESS	i. X	_
sноск <u>1</u>	490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT FOR 3 DIRECTIONS.	2 NO		L DISCONTINUITY OF 1µS CRACK OR LOOSENESS	i. X	_
ENVIRONMENTAL	CHARACTERISTICS	·				
TEMPERATURE	TEMPERATURE -55 $\rightarrow$ 5 TO 35 $\rightarrow$ +85 $\rightarrow$ 5 TIME 30 $\rightarrow$ 5 TO 15 $\rightarrow$ 30 $\rightarrow$ 10 TO UNDER 5 CYCLES.	O 15 min 2 NO	ONTACT RESI O DAMAGE, ( F PARTS.	ISTANCE: 30mΩ MAX CRACK OR LOOSENESS	. X	_
DAMP HEAT (STEADY STATE)	EXPOSED AT 40 $\pm$ 2 °C, 90 TO 95 %, 96	2 NO	ONTACT RESI O DAMAGE, O F PARTS.	ISTANCE: 30mΩ MAX CRACK OR LOOSENESS		_
NOTE 2:APPLY TO THE COI	EMPERATURE RISE BY CURRENT NDITION OF LONG TERM STORAGE FOR L D,OPERATING TEMPERATURE AND HUMID RTATION.					
COUNT DE	SCRIPTION OF REVISIONS	DESIGNED		CHECKED	DA	TE
7	D1S-H-008703	MI. SAKIMURA		TS. KUMAZAWA	14.0	4. 24
Unless otherwise specifid , refer to IEC 60512.			APPROVE		05.0	
			CHECKED		05.0	
			DESIGNED	IO. DENPOUYA  10. DENPOUYA	05.0	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test			DRAWN	TO. DENPOUTA	l e	
1	AT:Assurance Test X:Applicable Test	DΒΔΙΛΛΙΙ	NG NO	FI C4-08109	3-00	
HS SP	AT:Assurance Test X:Applicable Test PECIFICATION SHEET	PART NO.	NG NO.	DF11-30SCA	3-00	