	0000017000	DARD		1-	TOD: 0 =					
	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-35°C TO 85°C(NOTE 1)		STORAGE TEMPERATURE RANGE		-10°C TO 60°C			
RATING			30V AC		PPLICABLE ONNECTOF		DF40*-30DP-0.4V		(*)	
			0. 3A					_		
			SPECI	FICATI	ONS					
ITEM		TEST METHOD			REQUIREMENTS			A		
CONSTR	UCTION								1	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	RDING TO DF	RAWING.	Х	X	
		CONFIRMED VISUALLY.						Х	X	
	C CHARA							-	-	
		20mV AC OR LESS 1kHz,1mA .			90mΩ	90mΩ MAX.			-	
INSULATION RESISTANCE		100V DC.			50MΩ	50MΩ MIN.			-	
VOLTAGE PROOF		100V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.				
	IICAL CHA							Х		
			NISTICS	CTIONS.	① CO	NTACT RESI	STANCE: 90mΩ MAX.			
OPERATION					② NO	<ul> <li>2 NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ul>			-	
VIBRATION		FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.			<ol> <li>NO</li> </ol>	<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>			-	
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			ES ① NO ② NO				_	
ENVIRO	MENTAL	CHARA	CTERISTICS		-	-		I	1	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $55 \rightarrow 5$ TO $35 \rightarrow 85 \rightarrow 5$ TO $35 \circ C$ TIME $30 \rightarrow 5$ MAX $\rightarrow 30 \rightarrow 5$ MAX mirUNDER 5 CYCLES.			in ② INS ③ NO	0 1 1 1 1 1 1			-	
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			1 COI 2 INS 3 NO	<ol> <li>CONTACT RESISTANCE: 90mΩ MAX.</li> <li>INSULATION RESISTANCE: 25MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>			-	
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25°C,75%.			1 COI 2 NO	<ol> <li>CONTACT RESISTANCE: 180mΩ MAX.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>			_	
HEAT RESISTANCE OF SOLDERING		RECOMMENDED TEMPERATURE PROFILE SOLDERING AREA MAX 250°C, 220°C FOR 60 SECONDS MAX. PREHEATING AREA			EXCES	NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINASL.			_	
			ING AREA		1				1	
		MAXIMUN THE SAM RECOMM CONDITIO SOLDERI	30°C 90 TO 120SECONDS. 1 TWICE ACTION IS ALLOV E CONDITION. ENDED MANUAL SOLDER DN NG IRON TEMPERATURE ( NG TIME: WIHTIN 3 SECON	<b>ING</b> 350°C.						
SOLDERABI	LITY	MAXIMUN THE SAM RECOMM CONDITIO SOLDERI SOLDERI	I TWICE ACTION IS ALLOV E CONDITION. ENDED MANUAL SOLDER DN NG IRON TEMPERATURE ( NG TIME: WIHTIN 3 SECON NG TEMPERATURE: 245±5 N OF IMMERSION: SOLDE	ING 350°C. NDS.	A NEW		OATING OF SOLDER IMUM OF 95% OF THE IMERSED.	x	-	
COUN		MAXIMUN THE SAM <b>RECOMM</b> <b>CONDITIO</b> SOLDERI SOLDERI DURATIO ±0.5 SEC	I TWICE ACTION IS ALLOV E CONDITION. ENDED MANUAL SOLDER DN NG IRON TEMPERATURE ( NG TIME: WIHTIN 3 SECON NG TEMPERATURE: 245±5 N OF IMMERSION: SOLDE	ING 350°C. NDS. °C RING FOR 3	A NEW	COVER MIN	IMUM OF 95% OF THE		-	
		MAXIMUN THE SAM <b>RECOMM</b> <b>CONDITIO</b> SOLDERI SOLDERI DURATIO ±0.5 SEC	A TWICE ACTION IS ALLOV E CONDITION. ENDED MANUAL SOLDER NG IRON TEMPERATURE ( NG TIME: WIHTIN 3 SECON NG TEMPERATURE: 245±5 N OF IMMERSION: SOLDE CONDS.	ING 350°C. NDS. °C RING FOR 3	A NEW SHALL SURFA	COVER MIN	IMUM OF 95% OF THE IMERSED. CHECKED	DA		
	T DI	MAXIMUN THE SAM <b>RECOMM</b> CONDITIC SOLDERI SOLDERI DURATIO ±0.5 SEC	A TWICE ACTION IS ALLOV E CONDITION. ENDED MANUAL SOLDER NG IRON TEMPERATURE ( NG TIME: WIHTIN 3 SECON NG TEMPERATURE: 245±5 N OF IMMERSION: SOLDE CONDS.	ING 350°C. NDS. °C RING FOR 3	A NEW SHALL SURFA	COVER MIN ACE BEING IN APPROVED CHECKED	IMUM OF 95% OF THE IMERSED. CHECKED MO. ISHIDA TS. MIYAZAKI	DA 16.1 16.1	0.0	
COUN REMARKS NOTE1: INCLU	T DE	MAXIMUN THE SAM <b>RECOMM</b> <b>CONDITIO</b> SOLDERI SOLDERI DURATIO ±0.5 SEC SCRIPTIC	A TWICE ACTION IS ALLOW E CONDITION. ENDED MANUAL SOLDER NG IRON TEMPERATURE ( NG TIME: WIHTIN 3 SECON NG TEMPERATURE: 245±5 N OF IMMERSION: SOLDE CONDS. N OF REVISIONS	ING 350°C. NDS. °C RING FOR 3 DES	A NEW SHALL SURFA	APPROVED CHECKED DESIGNED	IMUM OF 95% OF THE IMERSED. CHECKED MO. ISHIDA TS. MIYAZAKI SH. HOSODA	DA 16.1 16.1 16.1	0.0 0.0 0.0	
COUN REMARKS NOTE1: INCLU	T DE	MAXIMUN THE SAM <b>RECOMM</b> <b>CONDITIO</b> SOLDERI SOLDERI DURATIO ±0.5 SEC SCRIPTIC	A TWICE ACTION IS ALLOW E CONDITION. ENDED MANUAL SOLDER N NG IRON TEMPERATURE ( NG TIME: WIHTIN 3 SECON NG TEMPERATURE: 245±5 N OF IMMERSION: SOLDE CONDS. N OF REVISIONS ISING BY CURRENT	ING 350°C. NDS. °C RING FOR 3 DES	A NEW SHALL SURFA SIGNED	APPROVED CHECKED DESIGNED	IMUM OF 95% OF THE IMERSED. CHECKED MO. ISHIDA TS. MIYAZAKI SH. HOSODA SN. NUMAZAKI	DA 16.1 16.1 16.1 16.1	0.0 0.0 0.0	
COUN REMARKS NOTE1: INCLU	T DE JDE THE TEMP erwise specif ualification Te	MAXIMUN THE SAM <b>RECOMM</b> <b>CONDITIO</b> SOLDERI SOLDERI DURATIO ±0.5 SEC ESCRIPTIC	A TWICE ACTION IS ALLOW E CONDITION. ENDED MANUAL SOLDER NG IRON TEMPERATURE ( NG TIME: WIHTIN 3 SECON NG TEMPERATURE: 245±5 N OF IMMERSION: SOLDE CONDS. N OF REVISIONS	ING 350°C. NDS. °C RING FOR 3 DES  	A NEW SHALL SURFA	APPROVED CHECKED DESIGNED DRAWN G NO.	IMUM OF 95% OF THE IMERSED. CHECKED MO. ISHIDA TS. MIYAZAKI SH. HOSODA	DA 16.1 16.1 16.1 16.1 16.1 16.1	0.0 0.0 0.0	