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COUNT	DESCRIPTION	OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF RE	VISIONS	BY	CI	HKD	DA	TF	
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A DDL I	L CABLE STANI	DA DD											—	—	
APPLIC	OPERATING	JANU T			-0-1		Ist	ORAGE						—	
	TEMPERATURE RAI	NGE	−55℃	S TO +8	5℃(note1))	TE	EMPERATURE RANGE −10°C TO +) +60	60℃		
RATING	ATING VOLTAGE 30 V AC/DC							APPLICABLE BM23FR0.6-16DP-)P-0	-0.35V(**)		
	CURRENT			0.3	Α										
	•	_		S	PECIFIC	CAT	101	IS							
	ITEM		TE	ST MET					REMENTS	3			QT	ΑT	
CONS	FRUCTION														
GENERAL EXAMINATION		CONFIRMED VINSTRUMENT.	ISUALL	Y AND BY	MEASURING	ACCORDING TO DRAWING.					х	Х			
MARKING	ì	CONFIRMED V	ISUALL'	Υ.									Х	Х	
ELECT	RICAL CHAR	ACTERISTIC	S					•							
CONTAC	T RESISTANCE	20mV AC OR L	ESS 1k	Hz, 1mA				100mΩ MAX					х	_	
INSULATION RESISTANCE 100V DC							50MΩ MIN					Х	_		
VOLTAGE	PROOF	100V AC FOR	1min.					NO FLASHOVER OR BE	REAKDOW	N			Х	_	
MECH	ANICAL CHAF	RACTERISTI	CS					•							
INSERTIC WITHDRA	N AND WAL FORCES	MEASURED BY	MEASURED BY APPLICABLE CONNECTOR.					INSERTION FORCE - N MAX EXTRACTION FORCE - N MIN					х	_	
MECHAN OPERATI		10 TIMES INSERTIONS AND EXTRACTIONS.						 ① CONTACT RESISTANCE: 100mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS OF PATRS. 					х	_	
VIBRATIC	DN .	FREQUENCY 10 TO 55 TO 10 Hz, APPROX 5min SINGLE AMPLITUDE 0.75mm, 10CYCLES, FOR 3 DIRECTIONS.						NO ELECTRICAL DISCONTINUITY OF 1µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				3.	х	_	
SHOCK 490 m/s² DURATION OF PULSE 11ms AT 3 TIMES ① NO ELECTRICA						② NO DAMAGE, CRAC	CAL DISCONTINUITY OF 1µs. CRACK OR LOOSENESS					_			
ENVIR	ONMENTAL C	HARACTER	ISTIC	S											
RAPID CH TEMPERA	HANGE OF ATURE	TEMPERATURE $-55 \rightarrow +85 ^{\circ}$ TIME $30 \rightarrow 30 ^{\circ}$ min UNDER 5 CYCLES. (RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)						① CONTACT RESISTANCE: 100m MAX ② INSULATION RESISTANCE: 50M MIN ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					х	_	
DAMP HE (STEADY		EXPOSED AT 4	10±2℃	, 90 TO 95	5%, 96h.			① CONTACT RESISTANCE: 100mΩ MAX ② INSULATION RESISTANCE: 25MΩ MIN ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					MIN X		
SULPHUF	R DIOXIDE	EXPOSED IN 2 (Test standard			25℃, 75±59	6RH.		① CONTACT RESISTANCE: 100mΩ MAX					х	_	

DRAWING FOR REFERENCE

This is subjet to change without notice

REMARKS	DRAWN	DESIGNI	ED CHECKED	APPROVED	RELEASED					
Note 1; INCLUDE THE TEMPERATURE RISING BY CURRENT.		S.H.JUNG	S.H.JUN	NG H.W.JO	T.S.KANG	ENG 17.05.08				
Unless otherwise specified, refer to JIS C 5	17.05.08	17.05.0	17.05.08	17.05.08	DEPT					
Note QT: QUALIFICATION TEST AT: ASSURANCE TEST X: APPLICABLE TEST										
LUDOOF KODEA OO LED	OATION OUE		PART NO.							
HIROSE KOREA CO.,LTD. SPECIFIC		CATION SHE	EI	BM23FR0.6-16DS-0.35V(895)						

CODE NO.(OLD) DRAWING NO. CODE NO.

CL SLC4-632066

NO | DIVIZ 3 F NO. 0 - 1 0 D 3 - 0.33 V (0 9 3

CL 6644-0059-7-895