APPLICA	BLE STAN	DARD									
	Operating Temperature Range ⁽²⁾		-40°C to +105	5°C	Storage Te Range	mperature		-10°C to +60°C			
Rating	Voltage		_		Applicable	Cabla ⁽¹⁾	①AW				
	Current		1 A			Capie	② W	ire Jacket Diameter	ϕ 1.4 to	1.6	
			SPEC	IFICAT	ΓΙ <u>Ο</u> ΝS						
ITEM			TEST METHOD		RE	QUIRE	REMENTS QT AT				
	UCTION										
General Examination Examined		nined visually and with a measuring instrument.		Accordin	According to the drawing.			X	Х		
ELECTRICAL CHARACTI Contact Resistance Measure		RACTE		45 m 0 N	mΩ MAX.			X	Х		
					15 mΩ N	VIAX.			^	^	
MECHANICAL CHA		Measured with a ϕ 0. 98 $_0^{+0.003}$ steel gauge.			Insertion	Insertion and extraction forces: 0.2 N MIN.				1_	
ontact insertion and xtraction Forces		incasared with a ψ v. 30 $_0$ steel gauge.			ii isetuUl	insertion and extraction forces: U.Z IN IVIIIN.			X		
COUN	T DE	DESCRIPTION OF REVISIONS		DESIGNED		CHECKED		D/	DATE		
<u>Δ</u>											
REMARK						APPROVE		YH. YAMADA	_	00128	
Notes (1)The applicable cable should satisfy both conditions ① and ②.						CHECKE		HN. TANAKA			
(2)Includes temperature rise due to current carrying.						DESIGNE		SH. KOYAMA		20200128	
Unless otherwise specified, refer to IEC 60512 (JIS C 5402)						DRAWN		SH. KOYAMA	20200128		
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DRAWIN PART NO.				00-0	U	
~		SPECIFICATION SHEET				BH12-SC1-213			•		
	HIROSE EI		ECTRIC CO., LTD.		CODE NO.	CL140-0015-0-00		0-00	4	1/1	