COUNT	DESCRIPTION OF REVI		ISIONS	BY	CHKD	DATI	E	СО	UNT	DES	SCRIPTION	ON OF RE	VISIONS	BY	CH	(D D	ATE
4001104																<u> </u>	
APPLICA	BLE STANDA								Гет	OBAG	<u> </u>						
RATING VOLTAGE  CURRENT		=RATURE −55°C TO +85°C				85℃(n	ιροτοίι Ι			ORAGE MPERATURE RANGE			-10℃ TO +60℃				
		30 V AC				C/DC	DC AF			PPLICABLE CONNECTOR			BK35G06-16DS4-0.3				(***)
		SIGNAL CONTAC POWER CONTAC															
	SPECIFICATION:								I S								
	ITEM	TEST METHOD									REQUIREMENTS						AT
CONSTR	UCTION	_									Transporter to province						1
GENERAL EXAMINATION		CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.								ACC	ACCORDING TO DRAWING.						Х
MARKING	CONFIRMED VISUALLY.															Х	
ELECTRI	CAL CHARAC	TERIS	STICS														
CONTACT RESISTANCE		20mV AC OR LESS 1kHz, 1mA									SIGNAL CONTACT : 50mΩ MAX POWER CONTACT : 30mΩ MAX						-
INSULATION	100V DC								50M	50MΩ MIN						<b>1</b> –	
VOLTAGE P	100V AC FOR 1min.								NO I	FLASHO\	/ER OR BR	EAKDOW	/N		Х	1 -	
	Freque	ncy 0~8	GHz						VSW	/R 1.3 Ma	ax						
Voltage Star	Freque	Frequency 5~10 GHz								VSWR 1.4 Max						1_	
Ratio	Freque	Frequency 10~20 GHz								VSWR 1.5 Max							
	Frequency 20~40 GHz								VSW	VSWR 1.8 Max							
	IICAL CHARA	<u>ÇTERI</u>	STICS	<u> </u>						0.0	ONTAGE	DECIOTAL	105.				1
MECHANICAL OPERATION		10 TIMES INSERTIONS AND EXTRACTIONS.							S	① CONTACT RESISTANCE: SIGNAL CONTACT: 50mΩ MAX POWER CONTACT: 30mΩ MAX						-	
										② NO DAMAGE, CRACK OR LOOSENESS OF PATRS.							
VIBRATION	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.						х	-		
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11ms AT 3 TIMES FOR 3 DIRECTIONS.								NO ELECTRICAL DISCONTINUITY OF 1µs.     NO DAMAGE, CRACK OR LOOSENESS     OF PARTS.						х	-
ENVITON	IMENTAL CHA	ARACT	FRIS	rics						<u> </u>	174110						
RAPID CHANGE OF TEMPERATURE		TEMPERATURE −55 → +85°C TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)							① CONTACT RESISTANCE: SIGNAL CONTACT: 50m MAX POWER CONTACT: 30m MAX ② INSULATION RESISTANCE: 50M MIN ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						х	_	
DAMP HEAT (STEADY ST	EXPOSED AT 40±2℃, 90 TO 95%, 96h.								S P ② IN ③ N	① CONTACT RESISTANCE: SIGNAL CONTACT: 50mΩ MAX POWER CONTACT: 30mΩ MAX ② INSULATION RESISTANCE: 25MΩ MIN ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						_	
SULPHUR D	EXPOSED IN 25 PPM FOR 96h, 25°C, 75±5%RH. (Test standard : JIS C 60068)							① C	① CONTACT RESISTANCE: SIGNAL CONTACT: 50mΩ MAX POWER CONTACT: 30mΩ MAX						<u> </u>		
										② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						X	
REMARKS								DRAWN		DESIGNED CHECKE		ED APPROVED R		RELEA	SED		
			PRE RISING BY CURRENT.				S.G.PARK 22.02.21			S.G.PARK H.W.JC 22.02.21 22.02.2			22.02.21 ( <u>22.0</u>		22.02 DEF	2.21	
Unless otherwise specified, refer to JIS C 5402 and IEC 60512 PART NO.										$\stackrel{\sim}{=}$							
HIROSE KOREA CO.,LTD. SPECIFICATION SHEET BK35G06-16DP4-0.3										0.35	5V(80	0)					
CODE NO.(OLD) DRAWING NO. CODE NO.												1/					
CL ELC3-633831-80 CL 6695-0005-0-800										1							