	COUNT	DESCRIPTION (	ISIONS	BY	BY CHKD		DATE CO		NT	DESCF	DESCRIPTION OF REV			VISIONS BY		СН	KD	DA	ΤE	
<u> </u>		RE-6-	-3066		YJM	JHW	23.02	.23								-				
APP	LICA	BLE STANDA	RD																	
OPERATING TEMPERATURE _55℃ TO +85℃(note1) STORAGE													10°С	TΩ	+60°	c				
RATING VOLTAGE  CURRENT								I E			EMPERATURE RANGE									
			30 V A						APP	PLICABLE	BK35G06-56DP4-0.35					5V(*	***)			
			SIGNAL CONTAC																	
			POWER CONTACT 2.5A							NIC										
		ITEM	SPECIFICATIONS TEST METHOD								S REQUIREMENTS								ν <del>τ</del> Γ	AT
CON		UCTION	J		1 = 0	)   IVIL	ПОВ						TILGOTT	LIVILIN	10			0	<u> </u>	$\Delta I$
GENERAL EXAMINATION			CONFIRMED VISUALLY AND BY MEASURING								ACCORDING TO DRAWING.								x	Х
			INSTRUMENT.															_		
MARKING			CONFIRMED VISUALLY.																Х	Х
ELE	CTRI	CAL CHARAC	TERIS	STICS							0101141	001	-100	0.144					1	
CONTACT RESISTANCE		20mV AC OR LESS 1kHz, 1mA								SIGNAL CONTACT: 50mΩ MAX								х	_	
INSULATION RESISTANCE			100V DC								POWER CONTACT : 30mΩ MAX 50MΩ MIN								x	_
VOLTAGE PROOF			100V AC FOR 1min.										ER OR BR	FAKDO	NVN				<del>^</del>	_
Voltage Standing Wave Ratio			Frequency 0~5 GHz								VSWR 1								$\stackrel{\sim}{+}$	
				Frequency 5~10 GHz								.4 Ma	ıx							
			Frequency 10~20 GHz								VSWR 1.5 Max								x	_
			Frequency 20~40 GHz								VSWR 1	.8 Ma	ıx							
		ICAL CHARA	CTERI	STICS	;															
MECHANICAL OPERATION		10 TIMES INSERTIONS AND EXTRACTIONS.										RESISTAN			,					
											SIGNAL CONTACT : 50m MAX POWER CONTACT : 30m MAX								x	_
											② NO DAMAGE, CRACK OR LOOSENESS									
											OF PATRS.  ① NO ELECTRICAL DISCONTINUITY OF 1us.								_	
VIBRATION			FREQUENCY 10 TO 55 TO 10 Hz, APPROX 5min SINGLE AMPLITUDE 0.75mm, 10CYCLES,								© NO DAMAGE, CRACK OR LOOSENESS							x	_	
			FOR 3	FOR 3 DIRECTIONS.							OF PARTS.							•	<u>`</u>	
SHOCK			490 m/s² DURATION OF PULSE 11ms AT 3 TIMES								① NO ELECTRICAL DISCONTINUITY OF 1µs.									
			FOR 3 DIRECTIONS.								② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.								x	_
FNV	ITON	MENTAL CHA	RACT	FRIST	ICS						01 17	1110.							!	
RAPID CHANGE OF			TEMPERATURE -55 → +85°C								① CONTACT RESISTANCE:									
TEMPERATURE			TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)								SIGNAL CONTACT : 50m MAX POWER CONTACT : 30m MAX © INSULATION RESISTANCE: 50M MIN									
																			x	-
											③ NO DAMAGE, CRACK OR LOOSENESS									
											OF PARTS.									
DAMP HEAT (STEADY STATE)			EXPOSED AT 40±2°C, 90 TO 95%, 96h.								① CONTACT RESISTANCE:									
											SIGNAL CONTACT : 50m MAX  POWER CONTACT : 30m MAX  ② INSULATION RESISTANCE: 25M MIN									
																			x	-
											③ NO DAMAGE, CRACK OR LOOSENESS									
											OF PARTS.									
SULPHUR DIOXIDE			EXPOSED IN 25 PPM FOR 96h, 25℃, 75±5%RH.								① CONTACT RESISTANCE:									
			(Test standard : JIS C 60068)								SIGNAL CONTACT: 50mΩ MAX									
											POWER CONTACT : 30mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS								×	-
											OF PARTS.									
REMA	RKS		<u>.</u>				П	DRAWN			<u> </u>		CHECKE	KED APPROVED		ED I	REL	FAS	FD	
Note 1: INCLUDE THE TEMPERAT			URE RISING BY CURRENT.													NG				
								S.G.PARK 22.06.14			S.G.PARK H.W.J.C 22.06.14 22.06.1		1 11 3		22.	06.1	$\overline{}$			
Unles	s other	wise specified, re	fer to JIS C 5402 and IEC 60512					££.00.14			22.00.14				22.00.14		$\sqrt{}$	EPT	_	
								047101101101			PART NO.									
	HIRO	SE KOREA C					IFICATI	ICATION SHEET				BK35G06-56DS4-0.35V(800)								
CODE	NO.(0	OLD)		DRAWI	NG NO.				COD	ΕN	10.								Ť	<u>.</u> 1 /
CL <u>AELC3-633712-80</u> <u>ACL 6695-0002-2-800</u>									)		l	/1								