	COUNT	DESCRIPTION	OF REVI	SIONS	BY	CHKD		DATE	СО	UNT	DESC	RIPTI	ON OF RE	VISIONS	BY	СНК	.D D/	ATE
Λ	2		-3066		YJM	JHW	1	.02.23										
API	APPLICABLE STANDARD																	
		OPERATING TEMPE	1 -66 (* 17) +86 (*(00101)						ORAGE −10°C TO				TO +	-60℃				
RATING		RANGE VOLTAGE		, , , IE						MPERATURE RANGE							· · · · · · · · · · · · · · · · · · ·	
		VOLTAGE	33 1 713,23						PLICABLE CONNECTOR BK35G06-56DS4-0					0.350	(***)			
		CURRENT	SIGNAL CONTACT 0.3A POWER CONTACT 2.5A															
		l .	SPECIFICATION								S							
		ITEM			TES	ST MET			110	<i>/</i> 1	Ĭ		REQUIR	EMENT	S		QT	АТ
CO	NSTR	UCTION	•								1							
GENERAL EXAMINATION			CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.								ACCORDING TO DRAWING.						х	х
MARKING			CONFIRMED VISUALLY.														Х	Х
ELE	CTRI	CAL CHARAC	CTERIS	TICS							1							
CONTACT RESISTANCE			20mV AC OR LESS 1kHz, 1mA								SIGNAL CONTACT : 50mΩ MAX POWER CONTACT : 30mΩ MAX						х	-
INSULATION RESISTANCE			100V DC								50MΩ MIN						Х	T-
VOLTAGE PROOF			100V AC FOR 1min.								NO FLASHOVER OR BREAKDOWN						Х	_
Voltage Standing Wave Ratio			Frequer	ncy 0~5	GHz						VSWR 1.3 Max							
			<u> </u>	Frequency 5~10 GHz								VSWR 1.4 Max						_
			Frequency 10~20 GHz								VSWR 1.5 Max VSWR 1.8 Max							
ME	СНАЛ	IICAL CHARA	-	Frequency 20~40 GHz								1.0 W	ax					
MECHANICAL OPERATION			10 TIMES INSERTIONS AND EXTRACTIONS.							① CONTACT RESISTANCE: SIGNAL CONTACT: 50mΩ MAX POWER CONTACT: 30mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS						x	_	
VIBRATION			FREQUENCY 10 TO 55 TO 10 Hz, APPROX 5min SINGLE AMPLITUDE 0.75mm, 10CYCLES, FOR 3 DIRECTIONS.							OF PATRS. ① NO ELECTRICAL DISCONTINUITY OF 1µs. ② NO DAMAGE, CRACK OR LOOSENESS						х	-	
SHOCK			490 m/s² DURATION OF PULSE 11ms AT 3 TIMES FOR 3 DIRECTIONS.							OF PARTS. ① NO ELECTRICAL DISCONTINUITY OF 1µs. ② NO DAMAGE, CRACK OR LOOSENESS						x	-	
	/ITON	IMENITAL CH	A DA CT	EDICTI	ICS						OF F	PARTS	j.					
		NGE OF	ARACTERISTICS TEMPERATURE -55 → +85°C								① CONTACT RESISTANCE:							Π
TEMPERATURE			TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHAMBER: WITHIN2~3 MIN)							SIGNAL CONTACT: 50m MAX POWER CONTACT: 30m MAX ② INSULATION RESISTANCE: 50M MIN ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						x	_	
DAMP HEAT (STEADY STATE)			EXPOSED AT 40±2℃, 90 TO 95%, 96h.							① CONTACT RESISTANCE: SIGNAL CONTACT: 50mΩ MAX POWER CONTACT: 30mΩ MAX ② INSULATION RESISTANCE: 25MΩ MIN ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						x	_	
SULPHUR DIOXIDE			EXPOSED IN 25 PPM FOR 96h, 25°C, 75±5%RH. (Test standard : JIS C 60068)							① CONTACT RESISTANCE: SIGNAL CONTACT: 50mΩ MAX POWER CONTACT: 30mΩ MAX ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						х	_	
REM	ARKS		DRAWN													RELEA	J SED	
		UDE THE TEMPERA	URE RISING BY CURRENT.				S.G.PARK 22.06.14			S.G.PARK H.W.J 22.06.14 22.06.		D H.W.JO		22.06 DEP	<u>3</u>			
Unless otherwise specified, refer to JIS C 5402 and IEC 60512											DEP	<u>ソ</u>						
HIROSE KOREA CO.,LTD. SPECIFICATION SHEET PART NO. BK35G06-56DP4-0) 35	V(RN	U)						
COD	CODE NO.(OLD) DRAWING NO. CODE NO.										* (50	1 /						
CL													$\sqrt{1}$					